

## How to use Parts Catalog

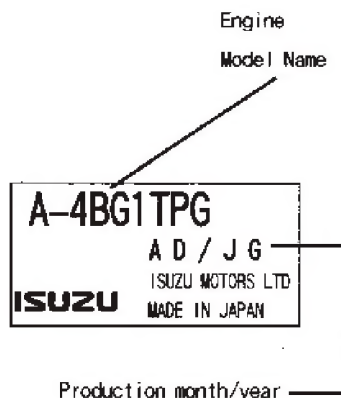
1. This parts catalog contains the service parts information for the engine models listed on the "Engine Models Table" .
2. This parts catalog contains the service parts information as of December,2007. The part numbers are subject to change without notice.
3. In order to maintain the high quality of Isuzu engines, use of Genuine Isuzu Parts is recommended wherever and whenever service, maintenance or repairs are required.

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# 1 How to search for the Part Number

◎ ID Plate information



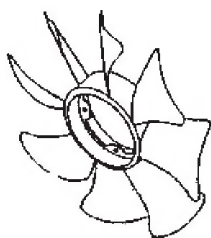
(Engine Model Name, Production Month/Year)

Parts Catalog

ILLUSTRATION

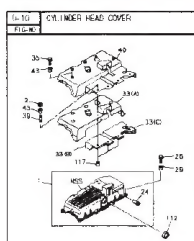
TEXT

Check the Part



- Type of Part
- Place where the part is installed

(Part Name)



0-10 B CYLINDER HEAD COVER	
PART NAME	FIG. KEY PAGE
COVER	1-10
COVER GASKET	1-11
COVER GASKET KIT	1-12
COVER GASKET KIT	1-13
COVER GASKET KIT	1-14
COVER GASKET KIT	1-15
COVER GASKET KIT	1-16
COVER GASKET KIT	1-17
COVER GASKET KIT	1-18
COVER GASKET KIT	1-19
COVER GASKET KIT	1-20
COVER GASKET KIT	1-21
COVER GASKET KIT	1-22
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COVER GASKET KIT	1-26
COVER GASKET KIT	1-27
COVER GASKET KIT	1-28
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COVER GASKET KIT	1-30
COVER GASKET KIT	1-31
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COVER GASKET KIT	1-36
COVER GASKET KIT	1-37
COVER GASKET KIT	1-38
COVER GASKET KIT	1-39
COVER GASKET KIT	1-40
COVER GASKET KIT	1-41
COVER GASKET KIT	1-42
COVER GASKET KIT	1-43
COVER GASKET KIT	1-44
COVER GASKET KIT	1-45
COVER GASKET KIT	1-46
COVER GASKET KIT	1-47
COVER GASKET KIT	1-48
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COVER GASKET KIT	1-91
COVER GASKET KIT	1-92
COVER GASKET KIT	1-93
COVER GASKET KIT	1-94
COVER GASKET KIT	1-95
COVER GASKET KIT	1-96
COVER GASKET KIT	1-97
COVER GASKET KIT	1-98
COVER GASKET KIT	1-99
COVER GASKET KIT	1-100

ILLUSTRATION INDEX

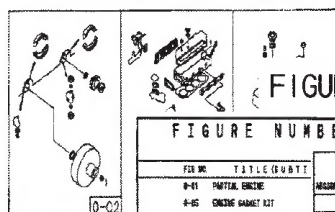


FIGURE NUMBER INDEX

FIGURE NUMBER INDEX

ALPHABETICAL INDEX

FIG. NO.	TITLE (QUANTITY)	FIG. KEY PAGE	PART NAME	FIG. KEY PAGE
0-01	FRONTAL ENGINE	1-10	COVER	1-10
0-02	ENGINE GASKET KIT	1-11	COVER GASKET	1-11
0-03	CYLINDER HEAD COVER	1-12	COVER GASKET KIT	1-12
0-04	CYLINDER HEAD	1-13	COVER GASKET KIT	1-13
0-05	CYLINDER BLOCK	1-14	COVER GASKET KIT	1-14
0-06	VALVE TRAIN AND LEVEL GAUGE	1-15	COVER GASKET KIT	1-15
0-07	VALVE TRAIN AND LEVEL GAUGE	1-16	COVER GASKET KIT	1-16
0-08	VALVE TRAIN AND LEVEL GAUGE	1-17	COVER GASKET KIT	1-17
0-09	VALVE TRAIN AND LEVEL GAUGE	1-18	COVER GASKET KIT	1-18
0-10	VALVE TRAIN AND LEVEL GAUGE	1-19	COVER GASKET KIT	1-19
0-11	VALVE TRAIN AND LEVEL GAUGE	1-20	COVER GASKET KIT	1-20
0-12	VALVE TRAIN AND LEVEL GAUGE	1-21	COVER GASKET KIT	1-21
0-13	VALVE TRAIN AND LEVEL GAUGE	1-22	COVER GASKET KIT	1-22
0-14	VALVE TRAIN AND LEVEL GAUGE	1-23	COVER GASKET KIT	1-23
0-15	VALVE TRAIN AND LEVEL GAUGE	1-24	COVER GASKET KIT	1-24
0-16	VALVE TRAIN AND LEVEL GAUGE	1-25	COVER GASKET KIT	1-25
0-17	VALVE TRAIN AND LEVEL GAUGE	1-26	COVER GASKET KIT	1-26
0-18	VALVE TRAIN AND LEVEL GAUGE	1-27	COVER GASKET KIT	1-27
0-19	VALVE TRAIN AND LEVEL GAUGE	1-28	COVER GASKET KIT	1-28
0-20	VALVE TRAIN AND LEVEL GAUGE	1-29	COVER GASKET KIT	1-29
0-21	VALVE TRAIN AND LEVEL GAUGE	1-30	COVER GASKET KIT	1-30
0-22	VALVE TRAIN AND LEVEL GAUGE	1-31	COVER GASKET KIT	1-31
0-23	VALVE TRAIN AND LEVEL GAUGE	1-32	COVER GASKET KIT	1-32
0-24	VALVE TRAIN AND LEVEL GAUGE	1-33	COVER GASKET KIT	1-33
0-25	VALVE TRAIN AND LEVEL GAUGE	1-34	COVER GASKET KIT	1-34
0-26	VALVE TRAIN AND LEVEL GAUGE	1-35	COVER GASKET KIT	1-35
0-27	VALVE TRAIN AND LEVEL GAUGE	1-36	COVER GASKET KIT	1-36
0-28	VALVE TRAIN AND LEVEL GAUGE	1-37	COVER GASKET KIT	1-37
0-29	VALVE TRAIN AND LEVEL GAUGE	1-38	COVER GASKET KIT	1-38
0-30	VALVE TRAIN AND LEVEL GAUGE	1-39	COVER GASKET KIT	1-39
0-31	VALVE TRAIN AND LEVEL GAUGE	1-40	COVER GASKET KIT	1-40
0-32	VALVE TRAIN AND LEVEL GAUGE	1-41	COVER GASKET KIT	1-41
0-33	VALVE TRAIN AND LEVEL GAUGE	1-42	COVER GASKET KIT	1-42
0-34	VALVE TRAIN AND LEVEL GAUGE	1-43	COVER GASKET KIT	1-43
0-35	VALVE TRAIN AND LEVEL GAUGE	1-44	COVER GASKET KIT	1-44
0-36	VALVE TRAIN AND LEVEL GAUGE	1-45	COVER GASKET KIT	1-45
0-37	VALVE TRAIN AND LEVEL GAUGE	1-46	COVER GASKET KIT	1-46
0-38	VALVE TRAIN AND LEVEL GAUGE	1-47	COVER GASKET KIT	1-47
0-39	VALVE TRAIN AND LEVEL GAUGE	1-48	COVER GASKET KIT	1-48
0-40	VALVE TRAIN AND LEVEL GAUGE	1-49	COVER GASKET KIT	1-49
0-41	VALVE TRAIN AND LEVEL GAUGE	1-50	COVER GASKET KIT	1-50
0-42	VALVE TRAIN AND LEVEL GAUGE	1-51	COVER GASKET KIT	1-51
0-43	VALVE TRAIN AND LEVEL GAUGE	1-52	COVER GASKET KIT	1-52
0-44	VALVE TRAIN AND LEVEL GAUGE	1-53	COVER GASKET KIT	1-53
0-45	VALVE TRAIN AND LEVEL GAUGE	1-54	COVER GASKET KIT	1-54
0-46	VALVE TRAIN AND LEVEL GAUGE	1-55	COVER GASKET KIT	1-55
0-47	VALVE TRAIN AND LEVEL GAUGE	1-56	COVER GASKET KIT	1-56
0-48	VALVE TRAIN AND LEVEL GAUGE	1-57	COVER GASKET KIT	1-57
0-49	VALVE TRAIN AND LEVEL GAUGE	1-58	COVER GASKET KIT	1-58
0-50	VALVE TRAIN AND LEVEL GAUGE	1-59	COVER GASKET KIT	1-59
0-51	VALVE TRAIN AND LEVEL GAUGE	1-60	COVER GASKET KIT	1-60
0-52	VALVE TRAIN AND LEVEL GAUGE	1-61	COVER GASKET KIT	1-61
0-53	VALVE TRAIN AND LEVEL GAUGE	1-62	COVER GASKET KIT	1-62
0-54	VALVE TRAIN AND LEVEL GAUGE	1-63	COVER GASKET KIT	1-63
0-55	VALVE TRAIN AND LEVEL GAUGE	1-64	COVER GASKET KIT	1-64
0-56	VALVE TRAIN AND LEVEL GAUGE	1-65	COVER GASKET KIT	1-65
0-57	VALVE TRAIN AND LEVEL GAUGE	1-66	COVER GASKET KIT	1-66
0-58	VALVE TRAIN AND LEVEL GAUGE	1-67	COVER GASKET KIT	1-67
0-59	VALVE TRAIN AND LEVEL GAUGE	1-68	COVER GASKET KIT	1-68
0-60	VALVE TRAIN AND LEVEL GAUGE	1-69	COVER GASKET KIT	1-69
0-61	VALVE TRAIN AND LEVEL GAUGE	1-70	COVER GASKET KIT	1-70
0-62	VALVE TRAIN AND LEVEL GAUGE	1-71	COVER GASKET KIT	1-71
0-63	VALVE TRAIN AND LEVEL GAUGE	1-72	COVER GASKET KIT	1-72
0-64	VALVE TRAIN AND LEVEL GAUGE	1-73	COVER GASKET KIT	1-73
0-65	VALVE TRAIN AND LEVEL GAUGE	1-74	COVER GASKET KIT	1-74
0-66	VALVE TRAIN AND LEVEL GAUGE	1-75	COVER GASKET KIT	1-75
0-67	VALVE TRAIN AND LEVEL GAUGE	1-76	COVER GASKET KIT	1-76
0-68	VALVE TRAIN AND LEVEL GAUGE	1-77	COVER GASKET KIT	1-77
0-69	VALVE TRAIN AND LEVEL GAUGE	1-78	COVER GASKET KIT	1-78
0-70	VALVE TRAIN AND LEVEL GAUGE	1-79	COVER GASKET KIT	1-79
0-71	VALVE TRAIN AND LEVEL GAUGE	1-80	COVER GASKET KIT	1-80
0-72	VALVE TRAIN AND LEVEL GAUGE	1-81	COVER GASKET KIT	1-81
0-73	VALVE TRAIN AND LEVEL GAUGE	1-82	COVER GASKET KIT	1-82
0-74	VALVE TRAIN AND LEVEL GAUGE	1-83	COVER GASKET KIT	1-83
0-75	VALVE TRAIN AND LEVEL GAUGE	1-84	COVER GASKET KIT	1-84
0-76	VALVE TRAIN AND LEVEL GAUGE	1-85	COVER GASKET KIT	1-85
0-77	VALVE TRAIN AND LEVEL GAUGE	1-86	COVER GASKET KIT	1-86
0-78	VALVE TRAIN AND LEVEL GAUGE	1-87	COVER GASKET KIT	1-87
0-79	VALVE TRAIN AND LEVEL GAUGE	1-88	COVER GASKET KIT	1-88
0-80	VALVE TRAIN AND LEVEL GAUGE	1-89	COVER GASKET KIT	1-89
0-81	VALVE TRAIN AND LEVEL GAUGE	1-90	COVER GASKET KIT	1-90
0-82	VALVE TRAIN AND LEVEL GAUGE	1-91	COVER GASKET KIT	1-91
0-83	VALVE TRAIN AND LEVEL GAUGE	1-92	COVER GASKET KIT	1-92
0-84	VALVE TRAIN AND LEVEL GAUGE	1-93	COVER GASKET KIT	1-93
0-85	VALVE TRAIN AND LEVEL GAUGE	1-94	COVER GASKET KIT	1-94
0-86	VALVE TRAIN AND LEVEL GAUGE	1-95	COVER GASKET KIT	1-95
0-87	VALVE TRAIN AND LEVEL GAUGE	1-96	COVER GASKET KIT	1-96
0-88	VALVE TRAIN AND LEVEL GAUGE	1-97	COVER GASKET KIT	1-97
0-89	VALVE TRAIN AND LEVEL GAUGE	1-98	COVER GASKET KIT	1-98
0-90	VALVE TRAIN AND LEVEL GAUGE	1-99	COVER GASKET KIT	1-99
0-91	VALVE TRAIN AND LEVEL GAUGE	1-100	COVER GASKET KIT	1-100

## 2 Engine Models Table

△ ; DISCONTINUED TYPE ENGINE

ENGINE TYPE		C 2 4 0																								
		D U F	P 0 6	P 1 7	P A V	P A V 0 1	P A V 0 2	P A V 0 2 U H	P A V 0 3	P A V 0 3 U H	P A W	P A W 0 1	P A W 0 2	P A W 0 3	P A W 0 3 U H	P A W 0 4	P A W 0 4 U H	P A W 0 5		P K C 0 2	P K E 0 5	P K E 1 3	P K F 1 9	P K F 2 2	P K F 2 3	P K G 0 1
YEAR	1993.5-	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○			○
	1996-																	△								
	1997-																						○			
	1998-																							○		
																									○	
CUSTOMERS	FOR EXPORT STD				○	○	○	○	○	○	○	○	○	○	○	○	○									
	LINDETEVES		○																							
	ISUZU AMERICA			○																						
	YANGIRON WORKS	○																			○	○	○			
	HANGZHOU FORKLIFT																			○						○
	LITZ																	○								
	UNITED TRACTOR																						○			
	THALLIFT																							○		
	APPLICATION	FORK LIFT																								
ENGINE GENERATOR																										
MARINE																										
GENSET																										
GENSET																										
GENSET																										
GENSET																										
GENSET																										
GENERAL POWER																										
GENERAL POWER																										
GENERAL POWER																										
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GENERAL POWER																										
FOR S.S.L																										

$\Delta$ , DISCONTINUED TYPE ENGINEENGINE TYPE

Y E A R

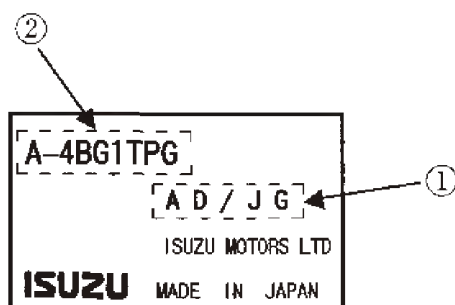
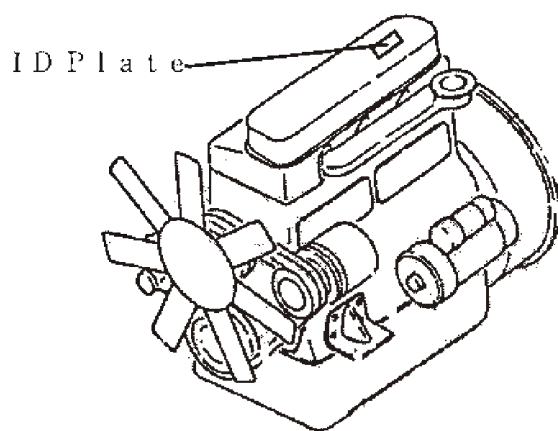
## CUSTOMERS

## APPLICATION

△ ; DISCONTINUED TYPE ENGINE

[illegible]

### 3 How to refer to ID Plate



## Parts Catalog

0-15 A CRANKSHAFT, PISTON AND FLYWHEEL									
RC-40D									
KEY PART NAME									
PPR NUMBER	IST C	APPLIED DATE	REV	ABO	PPPPPPPPPP	PPPPPPPPPP	PPPP		Remarks
					CALL	CALL	0000		
					D 0 30	D 0 30	000		
					0 1 1 12	0 1 1 12	123		
					1				
					ABCDEFGHIJKLMNQRSTUVMKYZACDEFGH	ABCDEFGHIJKLMNQRSTUVMKYZACDEFGH			
1. CRANKSHAFT									
484328-1610		1811-	1	1	BC				
484365-7420		1811-	1						
484393-4850		1811-	1			F G H I J K L M N O P Q	U V W X		
7. METAL KIT; CRANKSHAFT, STANDARD									
484117-4022		1811-	1	1	A B C				
484117-4022	A	1811-1860	1			F G H I J K L M N O P Q	U V W X		
483071-4610		1804-	1			F G H I J K L M N O P Q	U V W X		
12. FLYWHEEL									
484328-1232		1811-	1	1	A B C				
5112330-3850		1811-	1						
504446-7542		1811-	1			F G	K L		
512330-4615		1811-	1			H I			
4837405-3654		1811-	1				M N		
484140-4615		1811-	1						
512330-2162		1811-	1						
4837405-4710		1811-	1					U V X	
4837405-6020		1811-	1					W	
4837405-6170	B	1811-4707	1					W	
4837405-6180		5700-	1					W	
15. TAPER CRANK PULLEY									
512739-0141		1811-	1	1	BC				

- ① **Applied Date:** Indicated in alphabetical characters on the ID Plate  
(A=0, B=1, C=2, D=3, etc.).

For example:

March '96      A D / J G      (Month/Year)

0 3 / 9 6

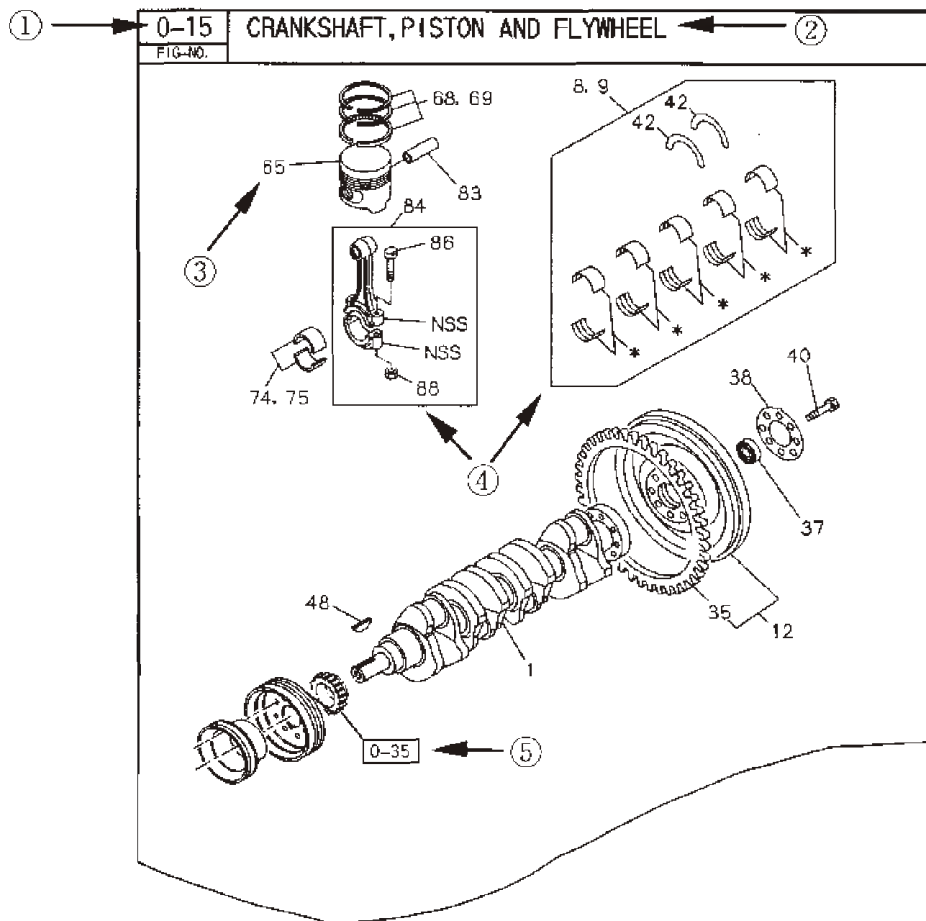
- ② **Engine Model Name:** Individual model names is indicated.

For example 1:A-4BG1TPG  $\rightarrow$  TPG

For example  $2:UF4BG1TPG \rightarrow TPG(UF)$

## 4 How to refer to the Parts Catalog

### 1. How to interpret the illustration



#### ① FIG NO.

A 3-digit (X-XX) Figure Number has been assigned to every section/illustration of the catalog.

The first digit of the Figure Number identifies the primary catalog section.

And the second and third digits identify the subsections.

EXAMPLE: 0-15 = Engine (0); Crankshaft, Piston and Flywheel (15).

If the chapter contains more than one section, each section is identified with an alphabetical character.

EXAMPLE: 0-15A, 0-15B, 0-15C. etc.

#### ② ILLUSTRATION TITLE

The first line of the title contains a generic name(s) for the item(s) illustrated.

The second line of the title identifies the specific application; i.e. engine model, type of transmission, etc.

#### ③ KEY NUMBER

The Key Number connects the illustrated part to the appropriate text.

Items identified with a "NSS" (Not Serviced Separately) are not available individually, however, they may be available as part of an assembly.

#### ④ ASSEMBLIES, KITS, SETS AND THEIR COMPONENTS

Assemblies, Kits and/or Sets are shown within a frame/box. Also shown within the frame/box are any components included with the assembly, Kit or Set.

EXAMPLE: Key No.84 includes Key No.86/88 and the connecting Rod and Cap which are notsupplied individually.

EXAMPLE: Key No.8/9 includes Key No.42 and those items identified with an asterisk(\*).  
Items identified with no key number may only be available in an assembly, Kit or Set.

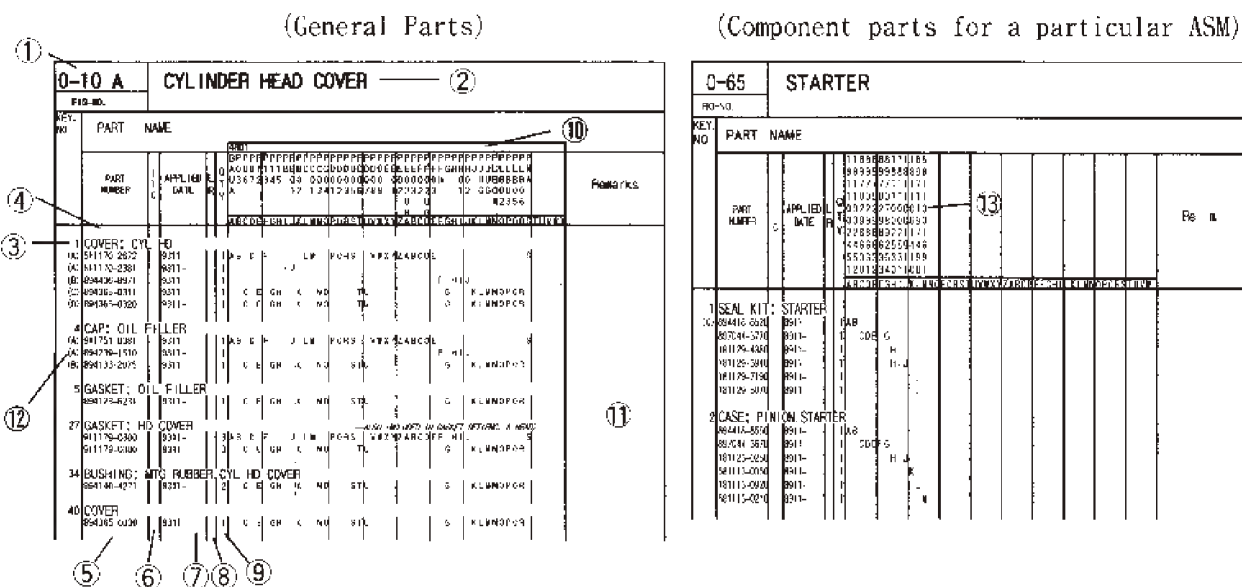
⑤ SEE FIG NO.

Items shown as a point of reference are not identified with a Key Number. These items are shown because of the way they fit within the illustration. They are described in more detail in another section of the Catalog.

The applicable catalog section is shown next to the illustration.

## 2. How to interpret the Text

There are two different styles of text. One is used to identify general parts and the other identifies the components of a particular assembly.



<List of the particular assembly>

DESCRIPTION	COMPONENTS	ASSEMBLY PART		DESCRIPTION	COMPONENTS	ASSEMBLY PART	
	FIG NO.	FIG NO.	KEY NO.		FIG NO.	FIG NO.	KEY NO.
TURBOCHARGER	037	036	1	BOOST COMPENSATOR	082	040	1
STARTER	065	060	1	ANEROID COMPENSATOR	083	040	1
GENERATOR	066	060	2	FEED PUMP	084	040	1
INJECTION PUMP	080	040	1	AUTO TIMER	085	040	1
GOVERNOR	081	040	1	POWER STEERING OIL PUMP	442	436	1

## ① FIG NO.

Already explained on a previous page.

In the same Fig no., when more than 50 engine models or assembly part numbers exist, new texts with new Fig no. with alphabetical suffix as shown below is newly added.

(Number of column is limited under 50 items) However, illustration is not newly added.

(Fig no. for text: 0-10A,0-10B -----)



## ② TITLE

Already explained on a previous page.

## ③ KEY NUMBER

The combination of the Figure Number and Key Number identifies a particular part. For example, Figure Number 0-10 and Key Number 1 combines to identify "COVER;HEAD". This combination of the Figure Number and Key Number (i.e. 0-10-1) will be used to identify the "COVER;HEAD" in all parts catalogs. Key Numbers, therefore, may not be listed consecutively.

## ④ DESCRIPTION

The actual description of the part is listed first then the location of the part.

EXAMPLE:      Cover ; Cylinder Head  
                 Name            Location

## ⑤ PART NUMBER

Used to identify a specific part.

## ⑥ INTERCHANGEABILITY

Superseding part numbers are listed directly below the old part number. An alphabetical character; i.e. "A" or "C", is used to indicate the type of interchangeability that exists between the old and new part number. If an alphabetical character is not shown then these part numbers are not interchangeable.

EXAMPLE:	<u>Part No.</u>	<u>ITC</u>	
(Old)	• -001-0	C	[001-0 is replaced by 002-0 with the
(New)	• -002-0		interchangeability of "C"]

"A" = Totally interchangeable. Either part number may be used.

"C" = The new part number will replace the old part number, however,  
the old part number will not replace the new part number.

## ⑦ APPLICABLE PERIOD

Indicated by the year and month (i.e. 9202 = February 1992).

## ⑧ SIDE

Indicated whether the item is installed on the left or right side of the engine as viewed from Flywheel.

## ⑨ QUANTITY

The quantity of the part per that particular application for one engine is indicated. As to the component of a particular Assembly, the quantity per one assembly is indicated. In those cases where the required quantity is unknown (i.e. shims), "AR" (As required) will be indicated.

## ⑩ APPLICABLE MODEL

The engine model to which the item is applicable will be indicated.

**⑪ REMARKS**

Any additional information pertaining to the characteristics of the item; i.e. size, shape, color, Engine No. etc. will be listed in the Remarks Column.

**⑫ ILLUSTRATION REMARKS**

When two or more items are identified by the same Key Number, an alphabetical character (i.e. "A", "B", "C", etc) will be used to identify the part number to the applicable illustration.

**⑬ ASSEMBLY [ASM] PART NUMBER**

Assembly part number will be indicated.

## 5 Abbreviation List

ABBREVIATIONS	DEFINITION	ABBREVIATIONS	DEFINITION
A	AMPERE	KOYO	KOYO SEIKO CO.
ABS	ABSORBER	KW	KILOWATT
ACL	AIR CLEANER	L	LITER
ADJ	ADJUSTER	L1=	LENGTH(VERTICAL)
AL	ALUMINUM	L2=	LENGTH(SIDE)
A/R	AS REQUIRED	L=	LENGTH
ASM	ASSEMBLY	LH	LEFT HAND
AUTO	AUTOMATIC	LK	LOCK
B=	BREADTH	LVR	LEVER
BRG	BEARING	LWR	LOWER
BRK	BRAKE	MAN	MANUAL
BRKT	BRACKET	MANIF	MANIFOLD
CAC	CHARGE AIR COOLER	MTG	MOUNTING
C/BL	CYLINDER BLOCK	M/T	MANUAL TRANSMISSION
CLU	CLUTCH	MM	MILLIMETER
CMPR	COMPRESSOR	NACHI	FUJIKOSHI CO.
COMB	COMBINATION	NGK	NIHON TOKUSHU TOGYO CO.
COMPL	COMPLETE	NO.	NUMBER
CONN	CONNECTING	NOK	NOK CO.
CONT	CONTROL	NOS	NIHON OIL SEAL CO.
CVR	COVER	NPN	NOT PART NUMBER
CYL	CYLINDER	NPR	NIPPON PISTON RING CO.
D=	DIAMETER	NSG	NIPPON SHEET GLASS CO.
DC	DIRECT CURRENT	NSS	NOT SERVICED SEPARATELY
DIAPH	DIAPHRAGM	NSK	NIHON SEIKO CO.
DIFF	DIFFERENTIAL	NTN	TOYO BEARING CO.
EGR	EXHAUST GAS RECIRCULATION	OD	OUTSIDE DIAMETER
ENG	ENGINE	OPT	OPTION
EXC	EXCEPT	OVSI	OVERSIZE
EXH	EXHAUST	PCV	POSITIVE CRANK CASE VENTILATION
E #	ENGINE NUMBER	PL	PLAIN
EXP	EXPORT	PRE-CHAMBER	PRECOMBUSTION CHAMBER
FIG NO.	FIGURE NUMBER	PROP	PROPELLER
FLEX	FLEXIBLE	P/S	POWER STEERING
FRT	FRONT	PTO	POWER TAKE OFF
FWD	FORWARD	QOS	QUICK ON START
G	GRAM	QTY	QUANTITY
GEN	GENERATOR	QUAD	QUADRANT
GOV	GOVERNOR	RAD	RADIATOR
GRD=	GRADE	REG	REGULATOR
G/RATIO	GEAR RATIO	RET	RETAINER
H=	HEIGH	REV	REVERSE
HD	HEAD	RH	RIGHT HAND
HEX	HEXAGON	RR	REAR
HSG	HOUSING	RWD	REARWARD
ID=	INSIDE DIAMETER	SPD	SPEED
IGN	IGNITION	SPR	SPRING
INCL	INCLUDING	STD	STANDARD
INJ	INJECTION	SW	SWITCH
INL	INLET	SYN	SYNCHRONIZER
ISC	IDLE SPEED CONTROL	T=	THICKNESS
JBK	JIDOSHA BUHIN KOGYO CO.	TAP	TAPPING
KG	KILOGRAM	TC	TURBOCHARGER
KM/H	KILOMETER PER HOUR		

ABBREVIATIONS	DEFINITION	ABBREVIATIONS	DEFINITION
TICS	TIMING INJECTION CONTROL SYSTEM		
TEMP	TEMPERATURE		
TRANS	TRANSMISSION		
UNSI	UNDER SIZE		
UPR	UPPER		
V	VOLT		
VAC	VACUUM		
VLV	VALVE		
W	WATT		
W/	WITH		
WO/	WITHOUT		
Z=	TEETH		
ZN	ZINC		
&	AND		
"	INCH		
#	NUMBER		
1ST	FIRST		
2ND	SECOND		
3RD	THIRD		
4TH	FOURTH		
5TH	FIFTH		
6TH	SIXTH		
7TH	SEVENTH		
8TH	EIGHTH		
9TH	NINTH		

# ALPHABET I CAL I NDEX

# ALPHABETICAL INDEX

## ACTUATOR; ENG - BOLT; CONNRD

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
ACTUATOR; ENG STOP	8-26A	015	309	BODY; VAC PUMP	0-66	091	192
	8-26B	015	310	BOLT	0-25A	094	75
ADAPTER; EYE BOLT, FUEL FEED PUMP	0-84	010	229	BOLT; ACL	1-30A	011	263
ADAPTER; EYE BOLT, PUMP HSG	0-80	126	204		1-30B	011	266
ADAPTER; GOV HSG, INJ PUMP	0-81	150	221		1-30B	011	267
ADAPTER; GOVERNOR, INJ PUMP	0-81	474	226	BOLT; ADAPTER, GOV HSG, INJ PUMP	0-81	151	221
ADAPTER; OIL FILTER	0-50A	352	141	BOLT; ADJ	0-33A	086	106
	0-50B	352	145		0-33B	086	108
ADAPTER; OIL PRESSURE SWITCH	0-12A	122	24	BOLT; AIR BLEED, INJ PUMP	0-80	155	204
	0-12B	122	28	BOLT; AIR BREATHER	0-28B	091	87
ADAPTER; PRESS UNIT & SW	0-12A	096	23	BOLT; BREATHER PIPE	0-12A	104	23
	0-12B	096	27		0-12B	104	27
AMMETER	8-21A	276	301	BOLT; BRG CAP	0-12A	008	21
	8-21B	276	302		0-12B	008	25
ARM; ROCKER	0-14A	078	40	BOLT; BRKT	0-14A	085	40
	0-14B	078	43		0-14B	085	43
ARMATURE; STARTER	0-65	016	177		0-50B	204	143
BAFFLE; ACL	1-30A	033	264	BOLT; BRKT FIX	0-60A	153	161
	1-30B	033	267		0-60B	153	163
BAFFLE; BREATHER, TAPPET CHAMBER CO	0-12A	111	24	BOLT; BRKT FIX, GOV	0-81	133	221
	0-12B	111	28	BOLT; BRKT TO ACL	1-30A	130	264
	0-12A	112	24		1-30B	130	268
	0-12B	112	28	BOLT; BRKT TO AIR BREATHER	0-28A	103	84
BALL; PINION, STARTER	0-65	048	180		0-28B	103	87
BALL; STEEL, BODY, OIL FILTER	0-50B	262	144	BOLT; BRKT TO C/BL	0-40A	078	123
BAND; ACL	1-30A	139	264	BOLT; BRKT TO GEAR CASE	0-33B	128	108
	1-30B	139	268	BOLT; BRKT TO INJ PUMP	0-40A	072	123
BARREL ASM; LK	8-25A	418	305		0-40B	072	125
	8-25B	418	306		0-40B	072	126
BEARING UNIT; WATER PUMP	0-30A	037	92	BOLT; BRKT, ENG CONT CABLE	1-01A	042	247
	0-30B	037	94	BOLT; BRKT, FUEL FILTER	0-41A	088	129
BEARING; ARMATURE, STARTER	0-65	017	177		0-41B	088	131
BEARING; CM/SHF FRT, INJ PUMP	0-80	114	203	BOLT; CABLE CLIP	1-01A	444	247
BEARING; CM/SHF RR, INJ PUMP	0-80	105	203	BOLT; CASE	0-51A	043	149
BEARING; GEAR	0-20A	365	62		0-51B	043	150
	0-20B	365	68	BOLT; CENTER, FUEL FILTER	0-41B	012	130
BEARING; GEAR SHAFT STARTER	0-65	009	176	BOLT; CENTER, OIL FILTER	0-50B	284	144
BEARING; IDLE GEAR	0-20A	361	62	BOLT; CLIP	0-13A	203	34
	0-20B	361	67		0-13B	203	37
BEARING; PILOT, TOP GEAR SHAFT	0-15A	037	48		0-28A	111	84
	0-15B	037	51		0-28B	111	88
BEARING; POWER DRIVE SHAFT	2-01B	014	286		0-42A	159	133
BEARING; ROTOR, GEN	0-66	003	188		1-45A	051	278
BEARING; SLEEVE	0-81	223	224	BOLT; CLIP FIX, OIL PIPE	0-52A	219	155
BELT; COOLING FAN	0-33A	036	105		0-52B	219	156
	0-33B	036	107	BOLT; CLIP, HARNESS	0-25A	326	76
BLOCK ASM; CYL	0-12A	001	21	BOLT; CLIP, OIL COOLER HOSE	0-50B	245	143
	0-12B	001	25	BOLT; CLU COVER	2-01A	137	285
BLOCK; REG, GEN	0-66	076	191		2-01B	137	287
BLOCK; SHIFT, CLU	2-01B	116	287	BOLT; CLU SHAFT	2-01B	025	286
BODY; FUEL FILTER	0-41B	075	131	BOLT; CM/SHF GEAR	0-14A	007	39
BODY; OIL FILTER	0-50A	265	140		0-14B	007	42
	0-50B	265	144	BOLT; CONNECTOR, BREATHER HOSE	0-28A	025	83
BODY; OIL FILTER & OIL COOLER	0-50A	064	139		0-28B	025	86
	0-50B	064	142	BOLT; CONNRD	0-15A	086	49

# ALPHABETICAL INDEX

BOLT; CONNROD - BOLT; OIL PIPE

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
BOLT; CONNROD	0-15B	086	52	BOLT; FLYWHEEL	0-15A	040	48
BOLT; CONT RACK, INJ PUMP	0-80	167	204		0-15B	040	51
BOLT; COOLING FAN	0-33A	028	105	BOLT; FRT COVER TO HSG	0-80	045	197
	0-33B	028	107	BOLT; FRT PLATE	0-20A	158	60
BOLT; COVER	0-20A	062	59		0-20B	158	65
	0-20B	062	65	BOLT; FUEL CUT VLV, INJ PUMP	0-86A	032	239
	0-81	159	221		0-86B	032	240
	2-01B	036	287	BOLT; FUEL FILTER	0-41A	045	129
BOLT; COVER FIX, GOV COVER	0-81	060	217		0-41B	045	131
BOLT; COVER TO BODY	0-30A	035	91	BOLT; FULL LOAD STOPPER, GOV	0-81	092	218
	0-30A	035	92	BOLT; GEAR BOX	0-20A	252	61
	0-30B	035	94		0-20B	252	66
BOLT; COVER TO C/BL	0-12A	074	22	BOLT; GEAR CASE	0-20A	366	62
	0-12B	074	26		0-20B	366	68
	0-12A	077	23	BOLT; GEAR TO COUPLING	0-80	164	204
	0-12B	077	26		0-87A	030	243
	0-12B	077	27		0-87B	030	244
BOLT; COVER TO CASE	0-20A	060	59	BOLT; GEN	0-60A	016	159
	0-20B	060	64		0-60B	016	162
	0-20B	060	65	BOLT; GEN BRKT	0-60A	024	160
	0-20A	306	61		0-60B	024	163
	0-20B	306	67	BOLT; GOV COVER	0-81	207	223
BOLT; COVER TO HSG	2-01B	017	286	BOLT; GOV COVER, INJ PUMP	0-81	008	212
BOLT; COVER, OIL PUMP	0-51A	007	149	BOLT; GOV HSG	0-81	154	221
	0-51B	007	150	BOLT; GOV HSG, INJ PUMP	0-81	003	211
BOLT; CR/SHF PULLEY	0-15A	058	48	BOLT; GOV LEVER	0-81	227	224
	0-15B	058	51	BOLT; HANGER	0-11A	013	13
BOLT; CRANKCASE TO C/BL	0-13A	028	33	BOLT; HD COVER	0-10A	028	9
	0-13B	028	36		0-10B	028	10
	0-13B	028	37	BOLT; HSG	0-20A	211	60
BOLT; CYL HD TO BLOCK	0-11A	003	13		0-20B	211	66
	0-11B	003	15	BOLT; HSG TO HD	0-31A	044	97
BOLT; DELIVERY, VAC PUMP	0-66	092	192		0-31B	044	99
BOLT; DIAPH	0-81	215	223	BOLT; IDLE GEAR SHAFT	0-14A	105	40
BOLT; DISTR PLUG, INJ PUMP	0-80	016	197		0-14B	105	43
BOLT; DRIVE GEAR FIX, INJ PUMP	0-85	008	234	BOLT; IDLE PULLEY	0-33B	074	108
BOLT; ENG FOOT	0-22A	020	71	BOLT; JOINT, FEED PIPE	0-52A	211	155
	0-22B	020	72		0-52B	211	156
BOLT; ENGAGE SW FIX, STARTER	0-65	085	181	BOLT; JOINT, FUEL FILTER	0-40A	064	123
BOLT; EXH MANIF	0-27A	015	79		0-40B	064	125
	0-27B	015	80	BOLT; JOINT, LEAK OFF PIPE	0-40A	134	123
BOLT; EYE	0-50A	255	140		0-40B	134	126
	0-50B	255	144	BOLT; JOINT, PRESSURE TAKE OFF	0-35A	398	115
BOLT; EYE, FUEL INL, FEED PUMP	0-84	011	229		0-35B	398	116
BOLT; EYE, FUEL INL, INJ PUMP	0-80	118	203	BOLT; LK PLATE	2-01B	107	287
BOLT; EYE, FUEL OUTLET, FEED PUMP	0-84	008	229	BOLT; OIL CONN, VAC PUMP	0-66	106	193
BOLT; EYE, FUEL PIPE TO SEDIMENTER	1-45A	027	277	BOLT; OIL COOLER	0-50B	103	142
BOLT; EYE, NOZZLE HOLDER	0-40A	034	122	BOLT; OIL COOLER TO BODY	0-50B	109	143
	0-40B	034	125	BOLT; OIL FILLER	0-52A	449	155
BOLT; EYE, OIL COOLER TO HOSE	0-50B	358	145		0-52B	449	157
BOLT; EYE, OIL FEED, INJ PUMP	0-80	088	201	BOLT; OIL FILTER	0-50A	328	140
BOLT; EYE, OIL PIPE	0-52A	002	154		0-50B	328	145
	0-52B	002	156	BOLT; OIL PAN	0-13A	023	32
BOLT; FAN GUIDE	1-10A	080	253		0-13B	023	36
	1-10B	080	254	BOLT; OIL PIPE, GEAR CASE	0-52A	124	154

# ALPHABETICAL INDEX

## BOLT; OIL PIPE - CAP; STOP LEVE

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
BOLT; OIL PIPE, GEAR CASE	0-52B	124	156	BRACKET; GEN	0-60A	019	160
BOLT; OIL PIPE, OIL JET	0-52A	029	154		0-60B	019	163
BOLT; OIL PUMP	0-51A	029	149	BRACKET; HOSE	0-28A	097	84
	0-51B	029	150		0-28B	097	87
BOLT; PCV CLIP TO INT THROTTLE	0-28A	119	84	BRACKET; HSG & TIMER, INJ PUMP	0-86A	002	239
	0-28B	119	88		0-86B	002	240
BOLT; PIVOT, GOV LEVER	0-81	097	219	BRACKET; IDLE PULLEY	0-33B	075	108
BOLT; POINTER FIX	0-20A	112	59		0-33B	133	108
	0-20B	112	65	BRACKET; INJ PUMP HSG	0-80	041	197
BOLT; PULLEY	0-33B	066	108	BRACKET; INJ PUMP TO C/BL	0-40A	006	121
BOLT; RAD GUARD	1-10A	319	253	BRACKET; OIL COOLER	0-50B	108	142
	1-10B	319	254	BRACKET; ROCKER SHAFT, INTER	0-14A	084	40
BOLT; RETURN SPRING, GOV	0-81	087	218		0-14B	084	43
BOLT; ROD, RAD	1-10A	032	253	BRACKET; SOLENOID VLV	0-60A	148	160
	1-10B	032	254		0-60B	148	163
BOLT; RR PLATE TO C/BL	0-20A	015	58	BREATHER; AIR	0-28A	001	83
	0-20B	015	64		0-28B	001	86
BOLT; START SPRING PLATE, GOV	0-81	157	221	BRUSH; (-), STARTER	0-65	050	180
BOLT; STARTER	0-60A	004	159	BRUSH; (+), STARTER	0-65	020	177
	0-60B	004	162		0-65	020	178
BOLT; STAY	0-50A	249	139	BRUSH; GEN	0-66	029	191
	0-50B	249	143	BUSHING; CASE TO SHAFT	0-35A	277	114
BOLT; STAY TO BRKT	1-30A	162	265	BUSHING; CLU SHAFT	2-01B	019	286
	1-30B	162	269	BUSHING; CONNROD	0-15A	085	49
BOLT; STAY, ACL	1-30A	070	264		0-15B	085	52
	1-30B	070	267	BUSHING; CONT SHAFT, GOV COVER	0-81	086	218
BOLT; STIFFENER	2-20A	456	291	BUSHING; ENG CONT LVR	1-01A	082	247
	2-20B	456	292		1-01B	082	249
BOLT; THROUGH, GEN	0-66	021	190	BUSHING; GOV LEVER	0-81	229	224
BOLT; THROUGH, STARTER	0-65	027	178	BUSHING; GOV SHAFT, HSG, INJ PUMP	0-81	152	221
BOLT; THRUST COLLAR	0-14A	101	40	BUSHING; RR COVER, GEN	0-66	037	191
	0-14B	101	43	BUSHING; SWIVEL LEVER, GOV	0-81	111	220
BOLT; THRUST PLATE TO C/BL	0-14A	011	39	BUSHING; TAPPET ROLLER, INJ PUMP	0-80	071	200
	0-14B	011	42	CABLE; ENG CONT	1-01B	054	249
BOLT; WATER PIPE	0-32A	141	101	CABLE; ENG STOP ACTUATOR	8-26B	512	310
	0-32B	141	102	CABLE; FUEL CUT	0-35B	052	116
BOLT; WATER PUMP BODY	0-30A	111	92	CABLE; STARTER EARTH	0-60A	293	161
	0-30B	111	94		0-60B	293	164
BOLT; WATER PUMP TO C/BL	0-30A	036	92	CAM; DISC, PLUNGER, INJ PUMP	0-80	061	199
	0-30B	036	94	CAMSHAFT	0-14A	001	39
BOLT; WING, ACL	1-30A	028	264		0-14B	001	42
	1-30B	028	267	CAMSHAFT; INJ PUMP	0-80	050	198
BRACKET; ACL	1-30A	054	264	CAP NUT; ADJ LEVER	0-81	430	226
	1-30B	054	267	CAP; ACL	1-30B	137	268
BRACKET; ACL, FRT	1-31A	153	271	CAP; GOV SLEEVE, INJ PUMP	0-81	019	213
	1-31B	153	272	CAP; LOCK NUT, ADJ SCREW	0-81	104	219
BRACKET; ACL, RR	1-31A	154	271		0-81	104	220
	1-31B	154	272	CAP; NIPPLE	1-30B	099	268
BRACKET; ADJ SCREW, GOV	0-81	132	221	CAP; OIL FILLER	0-10A	004	9
BRACKET; CENTER STARTER	0-65	008	176		0-10B	004	10
BRACKET; CONT CABLE SUPPORT	0-25A	419	76		0-52A	277	155
BRACKET; CONT CABLE, GOV	0-81	134	221	CAP; RAD	1-10A	016	253
BRACKET; ENG CONT & FUEL CUT	1-01A	166	247		1-10B	016	254
BRACKET; FUEL FILTER	0-41A	040	129	CAP; RUBBER	0-13B	275	37
	0-41B	040	130	CAP; STOP LEVER SPRING, GOV	0-81	125	221



# ALPHABETICAL INDEX

CAP; TERMINAL, - COVER; FRT, PUM

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
CAP; TERMINAL, BATTERY CABLE	0-61A	037	167	CLIP; RUBBER, HOSE, OIL COOLER	0-32A	123	101
	0-61B	037	168		0-32B	123	102
CARTRIDGE KIT; FUEL FILTER	1-45A	057	278	CLIP; SHUTTER CONT	0-25A	418	76
CASE ASM; ACL	1-30A	020	263	CLIP; THROTTLE BODY CONT CABLE	0-25A	449	76
	1-30B	020	267	CLIP; VAC PIPE	0-25A	252	76
					0-25B	252	77
CASE; FUEL SEDIMENTER	1-45A	056	278	CLIP; WATER HOSE, RAD	1-11A	056	257
CASE; OIL STRAINER	0-51A	038	149		1-11B	056	258
	0-51B	038	150	CLIP; WIRE, GEN	0-86	069	191
CASE; PINION, STARTER	0-65	002	178	CLUTCH ASM; PINION, STARTER	0-85	007	176
CASE; TACHOMETER DRIVE	0-20A	303	61				
	0-20B	303	67	CLUTCH; PINION, STARTER	0-85	054	180
CASE; TIMING GEAR	0-20A	001	58	COCK; DRAIN, WATER	0-12A	137	24
	0-20B	001	64		0-12B	137	28
CENTER; WATER PUMP	0-30A	025	91	COIL; FIELD, STARTER	0-65	019	177
	0-30B	025	93	COLLAR; CONT SHAFT, GOV	0-81	118	220
CLAMP	1-30A	091	264	COLLAR; INSULATOR, ACL	1-30A	010	263
	1-30B	091	268		1-30B	010	266
CLEANER ASM; AIR	1-30A	001	263	COLLAR; SPLIT	0-14A	065	39
	1-30B	001	266		0-14B	065	42
CLIP; ACL	1-30A	144	265	COLLAR; SWIVEL LEVER, GOV	0-81	108	220
CLIP; BYPASS HOSE	0-32A	148	101	COLLAR; THRUST, IDLE GEAR	0-14A	111	41
	0-32B	148	102		0-14B	111	44
CLIP; CAP	0-13B	304	37	CONDENSER; GEN	0-66	065	191
CLIP; CONNECTOR	0-31A	218	98	CONNECTOR; FUEL INL, NOZZLE HOLDER	0-40A	041	122
CLIP; ENG CONT	1-01A	446	247		0-40B	041	125
CLIP; ENG HARNESS, TAPPET COVER	0-12A	105	23	CONNECTOR; GEN	0-60B	862	164
	0-12B	105	27	CONNECTOR; GLOW PLUG	0-11A	011	13
CLIP; FUEL PIPE	1-45A	050	277		0-11B	011	15
CLIP; FUEL PIPE, LEAK OFF	0-42A	106	133	CONNECTOR; OIL PRESSURE	0-12A	223	24
CLIP; GOV	0-81	213	223	CONNECTOR; OIL RETURN HOSE	0-28A	027	83
					0-28B	027	86
CLIP; GUIDE TUBE	0-13A	015	32	CONNECTOR; VAC PUMP	0-66	094	192
	0-13B	015	36		0-66	100	192
CLIP; HARNESS	8-15A	016	299	CONTROL ASM; ENGINE	1-01A	858	248
CLIP; HOLDER PIN, TIMER, INJ PUMP	0-85	046	235		1-01B	858	250
CLIP; HOSE	0-28A	059	83				
	0-28B	059	87	COOLER ASM; OIL	0-50A	062	139
	0-40A	029	121		0-50B	062	142
	1-31B	023	272		0-50B	102	142
CLIP; HOSE, OIL COOLER	0-52B	300	157	COUPLING ASM; INJ PUMP	0-40A	015	121
CLIP; HOSE, PCV	0-28A	044	83		0-40B	015	124
	0-28B	044	86	COUPLING; INJ PUMP	0-80	163	204
CLIP; INJ PIPE	0-40A	113	123	COUPLING; INJ PUMP DRIVE	0-87A	001	243
	0-40B	113	126		0-87B	001	244
CLIP; PCV HOSE	1-31A	345	271	COVER ASM; ACL	1-30A	008	263
	1-31B	345	272		1-30B	008	266
CLIP; PCV HOSE, OIL PAN	0-28A	118	84	COVER ASM; FRT, GEN	0-66	017	189
	0-28B	118	88	COVER ASM; RR, GEN	0-66	001	188
CLIP; PINION STOPPER STARTER	0-65	005	176	COVER SET; DUST ENGAGE SW STARTER	0-65	051	180
CLIP; PIPE TO PIPE	0-50B	187	143	COVER; CYL HD	0-10A	001	9
CLIP; RUBBER HOSE	0-52A	197	154		0-10B	001	10
	0-52B	197	156	COVER; DUST	0-33B	132	108
CLIP; RUBBER HOSE, AIR BREATHER	0-28A	018	83	COVER; END, RR COVER, GEN	0-66	039	191
	0-28B	018	86	COVER; FELT WASHER, ROTOR, GEN	0-66	009	189
CLIP; RUBBER HOSE, BREATHER	0-28A	029	83	COVER; FRT, CLU HSG	2-01B	029	286
	0-28B	029	86	COVER; FRT, PUMP HSG	0-80	046	198

# ALPHABETICAL INDEX

COVER; FRT,VAC - GASKET SET; EN

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
COVER; FRT,VAC PUMP	0-66	102	192	DAMPER; CAM DRIVE, INJ PUMP	0-80	055	198
COVER; FUEL FEED PUMP	0-84	027	230	DIAPHRAGM; GOV	0-81	209	223
COVER; FUEL FILTER	0-41A	008	129	DIODE; GEN	0-66	048	191
	0-41B	008	130	DISC; CLUTCH	2-01A	001	285
COVER; GEAR CASE	0-20A	054	58		2-01B	001	286
	0-20B	054	64	DISC; DRIVE, INJ PUMP	0-80	059	198
COVER; GEN	0-60A	252	161	DISTANCE	1-45A	071	278
COVER; GOV	0-81	206	223	DOWEL; C/BL TO HD	0-12A	013	21
COVER; GOV COVER	0-81	059	217		0-12B	013	25
COVER; GOV HSG	0-81	158	221	DRIVE ASM; POWER	2-01B	015	286
COVER; GOV HSG, INJ PUMP	0-81	007	211	DUCT; WATER, C/BL	0-12A	063	22
COVER; HOLE	0-20A	487	62		0-12B	063	26
COVER; HSG, INJ PUMP	0-80	074	200	ELBOW; TACHOMETER DRIVE	0-20A	086	59
COVER; HYDRAULIC PUMP	0-20A	352	61		0-20B	086	65
	0-20B	352	67	ELEMENT KIT; FUEL FILTER	0-41A	002	129
COVER; OIL FILTER	0-50B	281	144		0-41B	002	130
COVER; OIL PUMP	0-12A	135	24	ELEMENT; BRASS WOOL	0-28A	005	83
	0-12B	135	28		0-28B	005	86
	0-51A	035	149	ELEMENT; OIL FILTER	0-50A	002	139
	0-51B	035	150		0-50B	002	142
COVER; PLATE, CLU HSG	2-01B	016	286	ENGINE ASM; PARTIAL	0-01A	001	3
COVER; RR COVER STARTER	0-65	023	178	EYE; SPR ENG CONT	0-35A	326	115
COVER; RR, GEN	0-66	011	189	EYE; SPR, SHUTTER	0-25A	422	76
COVER; RUBBER, STARTER	0-65	032	179		0-25B	422	77
COVER; SUPPORT RUBBER, ENG FOOT	0-22B	118	72	EYE; SPR, TB SHAFT	0-35A	066	114
COVER; TACHOMETER DRIVE	0-20A	304	61	FAN; COOLING	0-33A	001	105
	0-20B	304	67		0-33B	001	107
COVER; TAPPET CHAMBER	0-12A	072	22	FAN; GEN	0-66	020	190
	0-12B	072	26	FILLER; OIL	0-52A	448	155
COVER; TB SHAFT	0-35A	070	114		0-52B	448	157
COVER; TIMER, INJ PUMP	0-85	038	234	FILTER & COOLER ASM; OIL	0-50A	001	139
COVER; TIMING, CHECK HOLE	0-20A	251	61		0-50B	001	142
	0-20B	251	66	FILTER ASM; FUEL	0-41A	001	129
COVER; UPR, SEDIMENTER ASM	1-45A	004	276		0-41B	001	130
COVER; WATER PUMP	0-30A	020	91	FILTER ASM; OIL	0-50A	496	141
	0-30B	020	93		0-50B	496	146
CRANKCASE	0-13A	027	32	FILTER; ACL	1-30A	006	263
	0-13A	027	33		1-30B	006	266
	0-13B	027	36	FLANGE; TIMER, INJ PUMP	0-85	026	234
CRANKSHAFT	0-15A	001	47	FLOAT; SEDIMENTER	1-45A	038	277
	0-15B	001	50	FLYWEIGHT ASM; GOV	0-81	012	212
CUP; ACL	1-30A	090	264	FLYWEIGHT; TIMER, INJ PUMP	0-85	015	234
	1-30B	090	268	FLYWHEEL	0-15A	012	47
CUP; SEALING	0-12A	097	23		0-15B	012	50
	0-12B	097	27	FOOT; ENG	0-22A	002	71
CUP; SEALING CAM END	0-12A	101	23		0-22B	002	72
	0-12B	101	27	FORK; SHIFT, CLU	2-01B	057	287
CUP; SEALING OIL GALLERY	0-12A	102	23	FORK; SHIFT, GOV	0-81	187	222
	0-12B	102	27	FUSIBLE LINK	8-10A	179	295
CUP; SEALING, C/BL RR	0-12A	040	22	GASKET	0-50A	254	140
	0-12B	040	25		0-50B	254	144
CUP; SEALING, CYL HEAD	0-11A	007	13		0-50B	375	145
	0-11B	007	15	GASKET SET; ENG HD OVERHAUL	0-05A	002	5
CUP; SEALING, TAPPET CHAMBER	0-12A	080	23		0-05B	002	6
	0-12B	080	27	GASKET SET; ENG OVERHAUL	0-05A	001	5

# ALPHABETICAL INDEX

GASKET SET; EN - GASKET; MAG VL

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
GASKET SET; ENG OVERHAUL	0-05B	001	6	GASKET; DRAIN PLUG & CONNECTOR	1-45A	035	277
GASKET; ADAPTER	0-12A	256	24	GASKET; ELBOW	1-45A	009	276
	0-50A	357	141		0-20A	093	59
	0-50B	357	145		0-20B	093	65
GASKET; ADAPTER TO HOSE	0-50B	216	143	GASKET; ELEMENT	0-41B	027	130
GASKET; ADJ SPRING CAPSULE, GOV	0-81	101	219		1-30A	005	263
GASKET; AIR BREATHER	0-28A	009	83		1-30B	005	266
	0-28B	009	86	GASKET; EXH MANIF	0-27A	063	79
GASKET; AIR BREATHER TO PIPE	0-28B	092	87		0-27B	063	80
GASKET; BLEED BOLT, INJ PUMP	0-80	157	204	GASKET; EXH MANIF TO HD	0-27A	002	79
GASKET; BODY TO COVER	0-50B	283	144		0-27B	002	80
GASKET; BOLT TO CASE, FUEL FILTER	0-41B	019	130	GASKET; EXH PIPE	1-50B	084	281
GASKET; BOLT, DISTR PLUG, INJ PUMP	0-80	017	197	GASKET; EYE BOLT, INJ PUMP	0-80	117	203
GASKET; BREATHER PIPE, TAPPET CHAMB	0-12A	107	23	GASKET; EYE BOLT, INL, FUEL FEED PUM	0-84	012	229
	0-12B	107	27	GASKET; EYE BOLT, OIL PIPE	0-52A	003	154
GASKET; BRKT TO HSG	0-80	084	201		0-52B	003	156
GASKET; BUSHING, GOV COVER	0-81	185	222	GASKET; EYE BOLT, OUTLET, FUEL FEED	0-84	009	229
GASKET; CAP NUT	0-81	429	225	GASKET; EYE JOINT	0-35A	399	115
GASKET; CAP NUT, NOZZLE HOLDER	0-40A	038	122		0-35B	399	116
	0-40B	038	125		1-45A	073	278
GASKET; CAP NUT, OIL PIPE	0-52A	116	154	GASKET; FRT COVER TO HSG	0-80	048	198
	0-52B	116	156	GASKET; FRT COVER, VAC PUMP	0-66	104	192
GASKET; CASE TO BODY, FUEL FILTER	0-41B	011	130	GASKET; FRT PLATE TO C/BL	0-20A	147	59
GASKET; CASE TO COVER	0-20A	305	61		0-20B	147	65
	0-20B	305	67	GASKET; FUEL FEED PUMP, INJ PUMP	0-80	033	197
GASKET; CENTER BOLT	0-50B	287	144	GASKET; FUEL PIPE	0-42A	150	133
GASKET; CONNECTOR	0-12A	229	24		0-42B	150	134
	0-12B	229	28	GASKET; GEAR CASE TO C/BL	0-20A	032	58
GASKET; CONT SHAFT, GOV	0-81	053	216		0-20B	032	64
	0-81	163	222	GASKET; GEAR CASE TO COVER	0-20A	049	58
GASKET; COOLER TO BRKT	0-50A	063	139		0-20B	049	64
	0-50B	063	142		0-20A	056	58
GASKET; COVER	0-20A	356	61		0-20B	056	64
	0-20B	356	67	GASKET; GOV SHAFT, INJ PUMP	0-81	049	216
GASKET; COVER FIX BOLT	0-80	148	204	GASKET; GOV TO INJ PUMP HSG	0-81	005	211
GASKET; COVER TO BODY	0-30A	019	91	GASKET; GUIDE TUBE, OIL LEVEL GAUGE	0-13A	009	32
	0-30B	019	93		0-13B	009	36
	1-30A	004	263	GASKET; HD COVER	0-10A	027	9
	1-30B	004	266		0-10B	027	10
GASKET; COVER TO C/BL	0-12A	071	22	GASKET; HD TO COVER	0-10A	069	9
	0-12B	071	26		0-10B	069	10
	0-12A	076	23	GASKET; HSG PLUG	0-80	083	201
	0-12B	076	26	GASKET; HSG TO RR COVER	2-01B	034	286
GASKET; COVER TO GOV COVER	0-81	063	217	GASKET; INJ PUMP	0-86A	021	239
GASKET; COVER TO HSG	0-80	073	200		0-86B	021	240
GASKET; COVER TO HSG, GOV	0-81	011	212	GASKET; INL CONNECTOR, NOZZLE HOLDE	0-40A	042	122
GASKET; COVER, CRANKCASE	0-13A	093	33		0-40B	042	125
GASKET; CYL HD	0-11A	002	13	GASKET; INL PIPE	0-25A	060	75
	0-11B	002	15		0-25B	060	77
GASKET; DELIVERY VLV, INJ PUMP	0-80	010	196	GASKET; INT SHUTTER TO INL PIPE	0-25A	080	75
GASKET; DISTR HD, INJ PUMP	0-80	013	196		0-25B	080	77
GASKET; DISTR PLUG, INJ PUMP	0-80	018	197	GASKET; JOINT BOLT, LEAK OFF PIPE	0-40A	135	123
GASKET; DRAIN PLUG	0-13A	003	32		0-40B	135	126
	0-13B	003	35	GASKET; LEVER SHAFT	0-81	069	217
	0-41B	039	130	GASKET; MAG VLV, INJ PUMP	0-81	055	218

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## GASKET; OIL CO - GUIDE; VLV

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
GASKET; OIL COOLER	0-50B	487	145	GASKET; SPRING CAPSULE CAP, GOV	0-81	238	225
	0-50B	487	146	GASKET; SWIVEL LEVER, GOV	0-81	112	220
GASKET; OIL FEED BOLT, INJ PUMP	0-80	089	201	GASKET; T/V	0-25A	184	75
GASKET; OIL FILLER	0-52A	315	155		0-25B	184	77
	0-52B	315	157	GASKET; THERMOSTAT HSG	0-31A	066	97
					0-31B	066	99
GASKET; OIL FILTER TO C/BL	0-50A	321	140	GASKET; TIMER COVER, INJ PUMP	0-85	040	234
	0-50B	321	145	GASKET; TIMING GEAR CASE	0-20A	039	58
GASKET; OIL PAN TO BRG CAP	0-13A	164	34		0-20B	039	64
	0-13B	164	37	GASKET; UPR COVER, SEDIMENTER	1-45A	005	276
GASKET; OIL PAN TO C/BL	0-13A	016	32				
	0-13B	016	36	GASKET; VAC PUMP	0-66	099	192
GASKET; OIL PIPE	0-52A	047	154	GASKET; VLV	0-50A	067	139
	0-52B	047	156		0-50B	067	142
GASKET; OUTLET PIPE TO HSG	0-31A	064	97	GASKET; VLV, OVERFLOW	0-50A	308	140
	0-31B	064	99		0-50B	308	145
GASKET; OVERFLOW VLV	0-41A	030	129	GASKET; WATER PUMP BODY BOLT	0-30A	112	92
	0-41B	030	130		0-30B	112	94
GASKET; OVERFLOW VLV, INJ PUMP	0-80	101	202	GASKET; YOKE, STARTER	0-65	014	177
	0-80	101	203	GAUGE; OIL LEVEL	0-13A	002	32
GASKET; PISTON PLUG, FUEL FEED PUMP	0-84	018	230		0-13B	002	35
GASKET; PIVOT BOLT, GOV LEVER	0-81	098	219	GAUZE; OIL STRAINER	0-51A	046	149
GASKET; PLUG	0-13A	090	33		0-51B	046	150
	0-20A	180	60	GEAR SET; OIL PUMP	0-51A	019	149
	0-20B	180	66		0-51B	019	150
	0-20A	242	60	GEAR; CLU STARTER	0-65	046	179
	0-20B	242	66	GEAR; CM/SHF	0-14A	009	39
	0-25A	227	76		0-14B	009	42
	0-31A	059	97	GEAR; COUPLING	0-87A	027	243
GASKET; PLUG TO HSG	0-81	160	222		0-87B	027	244
GASKET; PLUG, CUT OFF	0-50A	319	140	GEAR; CR/SHF	0-15A	028	47
	0-50B	319	145		0-15B	028	50
GASKET; PLUG, FUEL FEED PUMP	0-84	007	229	GEAR; DRIVE	0-20A	286	61
GASKET; PLUG, OIL DRAIN	0-50A	290	140		0-20B	286	66
	0-50B	290	144	GEAR; DRIVE, INJ PUMP	0-80	042	197
GASKET; PLUG, OIL FILTER	0-50A	070	139		0-85	003	234
	0-50B	070	142	GEAR; GOV DRIVE, INJ PUMP	0-80	052	198
GASKET; PLUG, OIL GALLERY, C/BL	0-12A	069	22	GEAR; IDLE	0-14A	112	41
	0-12B	069	26		0-14B	112	44
GASKET; PLUG, OIL HTR	0-13A	118	33	GEAR; IDLE, PTO	0-20A	360	61
	0-13A	118	34		0-20B	360	67
	0-13B	118	37	GEAR; PTO	0-20A	364	62
GASKET; PLUG, WATER PIPE HOLE	0-31A	111	98		0-20B	364	68
	0-31B	111	99	GEAR; RING	0-15A	035	47
GASKET; PRIMING PUMP, FUEL FEED PUM	0-84	003	229		0-15B	035	50
GASKET; PUMP TO C/BL	0-30A	003	91	GENERATOR ASM	0-60A	002	159
	0-30B	003	93		0-60B	002	162
GASKET; REGULATING VLV, INJ PUMP	0-84	024	230	GOVERNOR ASM; INJ PUMP	0-81	001	211
	0-84	025	230	GUARD; RAD	1-10A	318	253
GASKET; RETURN PIPE, NOZZLE HOLDER	0-40A	036	122		1-10B	318	254
	0-40B	036	125	GUIDE; FAN	1-10A	002	253
GASKET; ROCKER OIL FEED PIPE	0-52A	213	155		1-10B	002	254
	0-52B	213	156	GUIDE; FAN, GEN	0-66	041	191
GASKET; ROTOR, GEN	0-66	013	189	GUIDE; TAPPET, FUEL FEED PUMP	0-84	031	230
GASKET; RR COVER, STARTER	0-65	038	179	GUIDE; TAPPET, INJ PUMP	0-80	069	200
GASKET; SENSOR TO CASE	1-45A	041	277	GUIDE; VLV	0-11A	004	13

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GUIDE; VLV - LIMITTER; GOV

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
GUIDE; VLV	0-11B	004	15	HOUSING; THERMOSTAT	0-31A	002	97
HANGER; ENG. FRT	0-11A	168	14		0-31B	002	99
	0-11B	168	16	IMPELLER; GOV HSG, INJ PUMP	0-81	006	211
HANGER; ENG. RR	0-11A	012	13	IMPELLER; WATER PUMP	0-30A	018	91
	0-11B	012	15		0-30B	018	93
HARNESS; CABLE, OIL PRESSURE	8-10A	319	295	INDICATOR; ACL	1-30A	089	264
	8-10B	319	296		1-30B	089	268
HEAD ASM; CYL	0-11A	001	13	INDICATOR; GLOW PLUG	8-26A	175	309
	0-11B	001	15	JOINT; BALL, ENG CONT	1-01A	418	247
HEAD ASM; DISTR, INJ PUMP	0-80	011	196		1-01B	418	249
HOLDER ASM; NOZZLE	0-40A	032	122	JOINT; EYE, FUEL SEDIMENTER	1-45A	077	278
	0-40B	032	125	JOINT; HOSE, GOV	0-81	214	223
HOLDER; BRUSH STARTER	0-65	022	178	JOINT; HOSE, HSG	0-81	155	221
HOLDER; BRUSH, GEN	0-66	005	188	JOINT; JAW, CONT CABLE	1-01B	185	249
HOLDER; DELIVERY VLV, INJ PUMP	0-80	006	196	JOINT; THERMOSTAT	0-50A	198	139
HOLDER; FLYWEIGHT, TIMER, INJ PUMP	0-85	054	235		0-50B	198	143
HOLDER; GOV FLYWEIGHT, INJ PUMP	0-81	014	212	KEY; CAM GEAR SET	0-14A	012	39
HOSE; CONNECTOR, ENG TO PIPE	1-31B	022	272		0-14B	012	42
HOSE; PCV	0-28A	043	83	KEY; DRIVE GEAR, INJ PUMP	0-80	051	198
	0-28B	043	86	KEY; FEATHER	2-01B	041	287
	0-28A	052	83	KEY; FEATHER, CLU SHAFT	2-01B	128	287
	0-28B	052	87	KEY; FEED PUMP, INJ PUMP	0-80	054	198
HOSE; RUBBER BREATHER	0-28A	019	83	KEY; FLYWEIGHT, GOV	0-81	013	212
	0-28B	019	86	KEY; ROTOR, GEN	0-66	012	189
HOSE; RUBBER, CONN TO OIL PAN	0-28A	116	84	KEY; STARTER SW	8-25A	434	305
	0-28B	116	88		8-25B	434	306
HOSE; RUBBER, CONNECTOR TO UNION	0-32B	120	102	KEY; SWIVEL LEVER, GOV	0-81	106	220
HOSE; RUBBER, COOLER TO PUMP	0-50A	241	139	KEY; WOODRUFF, CR/SHF	0-15A	048	48
	0-50B	241	143		0-15B	048	51
HOSE; RUBBER, FUEL LEAK	0-40A	030	122	KEY; WOODRUFF, SHAFT	0-81	342	225
HOSE; RUBBER, TAPPET CHAMBER TO CON	0-28A	115	84	LAMP ASM; PILOT, RED	8-26B	184	310
	0-28B	115	88	LEVER ASM; ENG CONT	1-01A	822	248
HOSE; RUBBER, VAC PUMP RETURN	0-52A	196	154		1-01B	822	249
	0-52B	196	156	LEVER ASM; GOV, INJ PUMP	0-81	045	216
HOSE; SEDIMENTER	1-45A	039	277	LEVER ASM; GUIDE, GOV	0-81	021	215
HOSE; THERMO VLV TO OIL COOLER	0-32A	121	101	LEVER ASM; TENSION, GOV	0-81	037	215
	0-32B	121	102	LEVER; "A", SHAFT MOTION, INT SHUTTE	0-35A	010	113
HOSE; WATER DRAIN, C/BL	0-12A	162	24	LEVER; CONT	0-81	293	225
	0-12B	162	28	LEVER; ENG CONT	1-01A	117	247
HOSE; WATER, BY-PASS	0-32A	002	101		1-01B	117	249
	0-32B	002	102	LEVER; GOV	0-81	225	224
HOSE; WATER, OVERFLOW, RAD	1-10A	300	253		0-81	226	224
	1-10B	300	254	LEVER; LOAD CONT, GOV	0-81	064	217
HOSE; WATER, RAD INL	1-11A	128	257	LEVER; POWER DRIVE SHIFT	2-01B	066	287
	1-11B	128	258	LEVER; SHAFT TO CABLE	0-35A	016	113
HOSE; WATER, RAD OUTLET	1-11A	055	257	LEVER; SHIFT FORK SHAFT	2-01B	260	288
	1-11B	055	258	LEVER; SHIFT, STARTER	0-65	028	179
HOURLMETER	8-21B	275	302	LEVER; SHUTTER CONT	0-35A	278	114
HOUSING ASM; PUMP, FUEL INJ	0-80	002	196	LEVER; SPD ADJ, GOV	0-81	179	222
HOUSING; CLU, W/BUSHING	2-01B	009	286	LEVER; STOPPER, GOV	0-81	078	217
HOUSING; FLYWHEEL	0-20A	002	58	LEVER; SUPPORTING, GOV	0-81	028	215
	0-20B	002	64	LEVER; TB SHAFT	0-35A	069	114
HOUSING; FUEL FEED PUMP	0-84	015	229		0-35B	069	116
HOUSING; GOV, INJ PUMP	0-81	002	211	LEVER; TB STOPPER	0-35A	350	115
HOUSING; PUMP, FUEL INJ	0-80	001	196	LIMITTER; GOV CONT	0-81	253	225

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## LINER SET; ENG - NUT; SHAFT

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
LINER SET; ENG CYL	0-12A	002	21	NUT	0-85	019	234
	0-12B	002	25	NUT SET; PULLEY, GEN	0-66	086	192
LINER; C/BL	0-12A	004	21	NUT; ACL	1-30A	080	264
	0-12B	004	25		1-30B	080	267
LINK; LEVER TO CONT RACK, GOV	0-81	023	215	NUT; ADJ SCREW LK, INJ PUMP GOV	0-81	093	218
LOCK; THRUST NUT	2-01B	257	288		0-81	093	219
MANIFOLD; EXHAUST	0-27A	001	79	NUT; ADJ SCREW, LK	0-14A	083	40
	0-27B	001	80		0-14B	083	43
MANIFOLD; INL	0-25A	001	75	NUT; BALL JOINT	1-01A	140	247
	0-25B	001	77		1-01B	140	249
METAL KIT; CRANKSHAFT, STANDARD	0-15A	007	47	NUT; BREATHER TO BRKT	0-28B	104	87
	0-15B	007	50	NUT; CAP, ADJ SPRING CAPSULE, GOV	0-81	103	219
METAL KIT; CRANKSHAFT, U/S=0.25	0-15A	008	47	NUT; CAP, NOZZLE HOLDER	0-40A	037	122
	0-15B	008	50		0-40B	037	125
METAL KIT; CRANKSHAFT, U/S=0.50	0-15A	009	47	NUT; CLIP	1-45A	052	278
	0-15B	009	50	NUT; CLU SHIFT FORK	2-01B	028	286
METAL SET; CONN ROD, STANDARD	0-15A	073	48	NUT; CONNROD	0-15A	088	49
	0-15B	073	51		0-15B	088	52
METAL SET; CONN ROD, U/S=0.25	0-15A	074	49	NUT; CONT LEVER FIX, GOV	0-81	082	218
	0-15B	074	51	NUT; CORE TO BODY	0-50A	025	139
METAL SET; CONN ROD, U/S=0.50	0-15A	075	49		0-50B	025	142
	0-15B	075	51	NUT; COUPLING FIX, INJ PUMP	0-87A	003	243
METAL; CENTER BRKT, STARTER	0-65	069	180		0-87B	003	244
METAL; CLU STARTER	0-65	056	180	NUT; COVER	0-20A	080	59
METAL; CM/SHF	0-12A	025	21		0-20B	080	65
	0-12B	025	25	NUT; DIAPH	0-81	218	224
METAL; PINION CASE STARTER	0-65	003	176	NUT; DRIVE GEAR FIX, INJ PUMP	0-80	044	197
METAL; RR COVER STARTER	0-65	037	179	NUT; ENG STOP LEVER, GOV	0-81	119	220
METER ASM; TACHO	8-21A	273	301	NUT; EXH PIPE	0-27A	088	79
	8-21B	273	302		0-27B	088	80
METER; OIL PRESSURE	8-21A	274	301	NUT; FLYWEIGHT FIX, GOV	0-81	016	212
	8-21B	274	302	NUT; FUEL FEED PUMP FIX	0-80	080	200
METER; THERMO	8-21A	010	301	NUT; GEN	0-60A	023	160
	8-21B	010	302		0-60B	023	163
NIPPLE; BREATHER	0-10A	015	9	NUT; GEN FAN COVER	0-60A	286	161
	0-10B	015	10	NUT; GOV SHAFT, INJ PUMP	0-81	050	216
NIPPLE; BREATHER HOSE, TAPPET COVER	0-12A	108	24	NUT; HANGER	0-11A	133	14
	0-12B	108	27	NUT; HSG	0-20A	205	60
NIPPLE; GREASE	2-01B	020	286		0-20B	205	66
NIPPLE; GREASE, TACHOMETER DRIVE	0-20A	307	61	NUT; HSG BRKT, INJ PUMP	0-86A	010	239
	0-20B	307	67		0-86B	010	240
NIPPLE; INJ PUMP	0-12A	140	24	NUT; IDLING CONT SPRING, GOV	0-81	043	215
	0-12B	140	28	NUT; INL PIPE	0-25A	055	75
NIPPLE; OIL FEED	0-12A	103	23		0-25B	055	77
	0-12B	103	27	NUT; LINK ROD	1-01A	133	247
NIPPLE; OIL PAN TO BREATHER	0-13B	168	37		1-01B	133	249
NIPPLE; OIL PRESS WARNING SW, C/BL	0-12A	052	22	NUT; LK	0-35A	286	115
NIPPLE; WATER DRAIN	0-12A	114	24	NUT; LOCK, GOV	0-81	211	223
	0-12B	114	28	NUT; MTG BRKT FIX	0-80	039	197
NOZZLE ASM; INJ	0-40A	031	122	NUT; NOZZLE RET, NOZZLE HOLDER	0-40A	035	122
	0-40B	031	124		0-40B	035	125
NOZZLE; HEAT SHIELD	0-40A	097	123	NUT; POWER DRIVE	2-01B	050	287
	0-40B	097	126	NUT; PULLEY, GEN	0-66	018	189
NOZZLE; INJ	0-40A	033	122	NUT; RECTIFIER, GEN	0-66	027	190
	0-40B	033	125	NUT; SHAFT	0-35A	014	113

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NUT; SHAFT - PLATE; FRT, C/B

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
NUT; SHAFT	1-01A	468	247		0-12B	106	27
	1-01B	468	249	PIPE; BYPASS	0-31A	015	97
NUT; SHIFT LEVER PIN STARTER	0-65	080	181		0-31B	015	99
NUT; STARTER	0-60A	007	159	PIPE; CRANKCASE	0-13A	064	33
	0-60B	007	162		0-13B	064	37
NUT; STAY, ACL	1-30A	149	265	PIPE; DRAIN RR COVER STARTER	0-65	058	180
	1-30B	149	268	PIPE; EXH	1-50B	001	281
NUT; SUPPORT RUBBER, ENG FOOT	0-22B	023	72	PIPE; FUEL INJ PUMP	0-80	100	202
NUT; TB	0-35A	076	114	PIPE; FUEL OVERFLOW FRT, INJ PUMP	0-86A	017	239
	0-35B	076	116	PIPE; FUEL, FUEL FILTER TO INJ PUMP	0-42A	119	133
NUT; TB SHAFT	0-35A	064	114		0-42B	119	134
	0-35B	064	116	PIPE; FUEL, INL	0-42A	127	133
NUT; TERMINAL	0-65	114	181		0-42B	127	134
NUT; THRUST	2-01B	038	287	PIPE; FUEL, NOZZLE LEAK OFF	0-40A	063	122
NUT; TIMER FLANGE, INJ PUMP	0-85	023	234		0-40B	063	125
NUT; VLV	0-81	057	217	PIPE; INJ NO. 1	0-40A	016	121
NUT; WING, ELEMENT	1-30A	002	263		0-40B	016	124
	1-30B	002	266	PIPE; INJ NO. 2	0-40A	017	121
PAN ASM; OIL	0-13A	001	32		0-40B	017	124
	0-13B	001	35	PIPE; INJ NO. 3	0-40A	018	121
PICKUP; INJ PUMP	0-80	197	205		0-40B	018	124
PIECE; DIST HANGER	0-11A	107	14	PIPE; INJ NO. 4	0-40A	019	121
	0-11B	107	16		0-40B	019	124
PIECE; DIST, TB SHAFT	0-35A	068	114	PIPE; INL	0-25A	050	75
PIN; C/BL TO CRANKCASE	0-12A	098	23		0-25B	050	77
	0-12B	098	27	PIPE; OIL, C/BL TO HD, ROCKER OIL FE	0-52A	210	154
PIN; FLYWHEEL	0-15A	032	47		0-52B	210	156
	0-15B	032	50	PIPE; OIL, C/BL TO VAC PUMP	0-52A	332	155
	0-15A	036	47		0-52B	332	157
	0-15A	036	48	PIPE; OIL, COOLER TO OIL GALLERY	0-52B	289	157
	0-15B	036	50	PIPE; OIL, FILTER TO COOLER	0-52B	037	156
PIN; FLYWHEEL HSG	0-12A	083	23	PIPE; OIL, GEAR CASE	0-52A	121	154
	0-12B	083	27		0-52B	121	156
PIN; GUIDE, PLUNGER SPRING	0-80	067	200	PIPE; OIL, INJ PUMP TO C/BL	0-52A	001	154
PIN; HOLDER PIN, TIMER, INJ PUMP	0-85	047	235		0-52B	001	156
PIN; JAW JOINT	1-01B	055	249	PIPE; OIL, OIL JET	0-52A	057	154
PIN; PISTON	0-15A	083	49	PIPE; OIL, OIL PUMP	0-52A	018	154
	0-15B	083	52		0-52B	018	156
PIN; RET	0-81	047	216	PIPE; VINYL, VAC TAKE OFF	0-25A	081	75
PIN; ROLLER HOLDER, TIMER, INJ PUMP	0-85	048	235		0-25B	081	77
PIN; SHIFT LEVER STARTER	0-65	029	179	PIPE; WATER OUTLET	0-31A	049	97
PIN; SPLIT	0-86A	029	239		0-31B	049	99
	0-86B	029	240	PISTON	0-15A	063	48
PIN; SPLIT, DIAPH	0-81	216	223		0-15B	063	51
PIN; SPLIT, SHAFT	0-81	369	225	PISTON; FUEL FEED PUMP	0-84	016	229
PIN; SPR	0-35A	279	115	PISTON; TIMER, INJ PUMP	0-85	049	235
PIN; TAPPET ROLLER, FUEL FEED PUMP	0-84	030	230	PLATE ASM; PRESSURE, CLU	2-01A	002	285
PIN; TAPPET ROLLER, INJ PUMP	0-80	070	200		2-01B	002	286
PIN; TENSION LEVER, GOV	0-81	099	219	PLATE; ADJ	0-33A	080	106
PIN; TIMING GEAR CASE	0-12A	038	21		0-33B	080	108
	0-12B	038	25	PLATE; BREATHER, HD COVER	0-10A	007	9
PINION; CONT SLEEVE, INJ PUMP	0-80	177	205		0-10B	007	10
PIPE; BREATHER	0-28A	167	85	PLATE; DIST, CRANKCASE	0-13A	062	33
	0-28B	167	88		0-13B	062	37
PIPE; BREATHER TAPPET CHAMBER	0-12A	106	23	PLATE; FRT, C/BL	0-20A	149	59



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PLATE; FRT, C/B - RESISTOR; CONT

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
PLATE; FRT, C/BL	0-20B	149	65	PLUG; OIL HTR BLIND	0-13A	119	34
PLATE; LK	2-01B	177	288		0-13B	119	37
PLATE; LK, DELIVERY VLV HOLDER	0-80	176	205	PLUG; PISTON SPRING, FUEL FEED PUMP	0-84	019	230
PLATE; NUT LOCK, TIMER, INJ PUMP	0-85	063	235	PLUG; PLATE	0-11A	006	13
PLATE; RR, C/BL	0-20A	011	58		0-11B	006	15
	0-20B	011	64	PLUG; ROCKER SHAFT END	0-14A	055	39
PLATE; START SPRING, GOV	0-81	004	211		0-14B	055	42
PLATE; THRUST	0-14A	010	39	PLUG; SENSOR	1-45A	037	277
	0-14B	010	42	PLUG; SENSOR HOLE	0-20A	290	61
PLUG ASM; DISTR, INJ PUMP	0-80	015	196		0-20B	290	67
PLUG; ADAPTER	0-50A	121	139	PLUG; SWIVEL LEVER, GOV COVER	0-81	114	220
	0-50B	121	143	PLUG; THROTTLE BODY	0-25A	450	76
PLUG; BODY, OIL FILTER	0-50A	069	139	PLUG; WATER DRAIN	0-12A	007	21
	0-50B	069	142		0-12B	007	25
	0-50A	264	140	PLUG; WATER OUTLET PIPE	0-31A	058	97
	0-50B	264	144	PLUG; WATER PUMP	0-30A	113	92
PLUG; CLOSING, GOV SLEEVE	0-81	020	213		0-30B	113	94
	0-81	020	214	PLUNGER ASM; INJ PUMP	0-80	019	197
	0-81	020	215	POINTER; TIMING	0-20A	109	59
PLUG; COVER	0-50B	297	145		0-20B	109	65
PLUG; CRANKCASE	0-13A	086	33	PRESSURE UNIT; OIL	0-12A	095	23
	0-13A	092	33		0-12B	095	27
PLUG; CYL HD	0-11A	025	14	PULLEY ASM; IDLE	0-33B	076	108
	0-11B	025	16	PULLEY; CR/SHF	0-15A	018	47
PLUG; DRAIN	0-41B	038	130		0-15B	018	50
	1-10A	051	253	PULLEY; GEN	0-66	019	190
	1-10B	051	254	PULLEY; WATER PUMP	0-30A	007	91
PLUG; DRAIN, FUEL FILTER	1-45A	034	277		0-30B	007	93
PLUG; DRAIN, OIL	0-13A	004	32	PUMP ASM; FUEL FEED, INJ PUMP	0-84	001	229
	0-13B	004	35	PUMP ASM; INJ	0-40A	001	121
PLUG; DRAIN, SEDIMENTER	1-45A	007	276		0-40B	001	124
PLUG; DUST COVER	0-35A	015	113	PUMP ASM; OIL	0-51A	001	149
PLUG; FLYWHEEL HSG	0-20A	237	60		0-51B	001	150
PLUG; GLOW	0-11A	010	13	PUMP ASM; VAC, GEN	0-66	090	192
	0-11B	010	15	PUMP ASM; WATER, W/GASKET	0-30A	001	91
PLUG; GOV	0-81	219	224		0-30B	001	93
PLUG; HOT	0-11A	027	14	PUMP; PRIMING, FUEL FEED PUMP	0-84	002	229
	0-11B	027	16	RACK; CONT, INJ PUMP	0-80	109	203
PLUG; HSG	0-20A	382	62	RADIATOR ASM	1-10A	001	253
	0-20B	382	68		1-10B	001	254
	0-81	161	222	RECTIFIER; GEN	0-66	010	189
PLUG; HSG, INJ PUMP	0-80	082	201	REGULATOR ASM; VOLTAGE, GEN	0-66	006	188
PLUG; HTR	0-31A	028	97	REGULATOR; VOLTAGE	0-60A	632	161
	0-31B	028	99		0-60B	632	164
PLUG; LEVER SHAFT, GOV	0-81	096	219	REGULATOR; VOLTAGE, GEN	0-66	075	191
PLUG; LEVER SHAFT, GOV COVER	0-81	199	222	RELAY	8-25A	424	305
	0-81	199	223	RELAY; EMERGENCY	8-25A	417	305
PLUG; OIL DRAIN	0-50A	288	140		8-25B	417	306
	0-50B	288	144	RELAY; QOS	0-60A	586	161
PLUG; OIL FILTER	0-50A	351	140	RELAY; SAFETY	8-25A	288	305
	0-50B	351	145		8-25B	288	306
PLUG; OIL GALLERY	0-12A	015	21	REPAIR KIT; FUEL INJ PUMP	0-80	003	196
	0-12B	015	25	REPAIR KIT; WATER PUMP	0-30A	004	91
	0-12A	055	22		0-30B	004	93
	0-12B	055	26	RESISTOR; CONT, GLOW PLUG	0-60A	038	160



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RESISTOR; CONT - SENSOR; THERMO

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
RESISTOR; CONT, GLOW PLUG	0-60B	038	163	SCREW; CLIP	1-30A	138	284
RETAINER; PINION STARTER	0-65	043	179	SCREW; CLIP, GOV COVER	0-81	220	224
RETAINER; ROTOR, GEN	0-66	015	189	SCREW; COVER FIX, FUEL FEED PUMP	0-84	026	230
RETAINER; SPRING, FUEL FILTER	0-41B	078	131	SCREW; COVER TO BODY, WATER PUMP	0-30A	034	91
RING SET; PISTON, STANDARD	0-15A	068	48		0-30B	034	94
	0-15B	068	51	SCREW; COVER TO HSG	0-80	075	200
RING; BODY TO CASE	1-45A	036	277	SCREW; DISTR HD, INJ PUMP	0-80	012	196
RING; FRT BRG, CM/SHF	0-80	049	198	SCREW; FULL LOAD ADJ, GOV	0-81	090	218
RING; RR BEARING, CM/SHF, INJ PUMP	0-80	159	204	SCREW; GOV LEVER	0-81	230	225
RING; SEALING VLV	0-14A	067	39	SCREW; GOV SPRING	0-81	258	225
	0-14B	067	42	SCREW; LEVER ADJ, GOV	0-81	040	215
RING; SNAP	0-81	025	215	SCREW; PINION, INJ PUMP	0-80	178	205
RING; SNAP, GOV	0-81	257	225	SCREW; PLATE	0-13A	063	33
RING; SNAP, LEVER STOP	0-35A	008	113		0-13B	063	37
RING; SNAP, PISTON PIN	0-15A	126	49	SCREW; RECTIFIER, GEN	0-66	024	190
	0-15B	126	52	SCREW; RR COVER, STARTER	0-65	041	179
RING; SNAP, ROCKER ARM	0-14A	056	39	SCREW; SETTING, NOZZLE HOLDER	0-40A	149	123
	0-14B	056	42		0-40B	149	126
RING; SNAP, SWIVEL LEVER, GOV	0-81	113	220	SCREW; SHIFT FORK	2-01B	130	287
RING; SNAP, TAPPET, FUEL FEED PUMP	0-84	013	229	SCREW; TB	0-35A	077	114
	0-84	023	230		0-35B	077	116
RING; SPRING, REGULATING VLV, INJ PU	0-84	023	230	SCREW; TIMER COVER, INJ PUMP	0-85	031	234
RIVET; PLATE, BREATHER	0-10A	010	9	SCREW; WATER PUMP	0-30A	038	92
	0-10B	010	10		0-30B	038	94
ROD ASM; CONN	0-15A	084	49	SEAL UNIT; WATER PUMP	0-30A	032	91
	0-15B	084	52		0-30B	032	93
ROD ASM; LINK, ENG CONT	1-01A	297	247	SEAL; OIL	2-01B	035	286
	1-01B	297	249	SEAL; OIL, CENTER BEARING, STARTER	0-65	093	181
ROD; LINK	0-86A	027	239	SEAL; OIL, CM/SHF FRT, INJ PUMP	0-80	040	197
	0-86B	027	240	SEAL; OIL, CR/SHF, FRT	0-20A	103	59
	1-01A	007	247		0-20B	103	65
	1-01B	007	249	SEAL; OIL, CR/SHF, RR	0-20A	175	60
ROD; PUSH	0-14A	088	40		0-20B	175	66
	0-14B	088	43	SEAL; OIL, GOV	0-81	341	225
ROD; PUSH, GOV	0-81	189	222	SEAL; OIL, SWIVEL LEVER, GOV	0-81	110	220
ROD; PUSH, NOZZLE HOLDER	0-40A	045	122		0-20A	308	61
	0-40B	045	125	SEAL; OIL, TACHOMETER DRIVE	0-20B	308	67
ROD; RAD	1-10A	028	253		0-11A	036	14
	1-10B	028	254	SEAL; OIL, VLV GUIDE	0-11B	036	16
ROLLER ASM; TIMER, INJ PUMP	0-80	056	198	SEAL; RR COVER, GEN	0-66	044	191
ROLLER KIT; INJ PUMP	0-80	246	205	SEAL; THROUGH BOLT STARTER	0-65	026	178
ROLLER; PINION STARTER	0-65	044	179	SEAT; GOV SPRING	0-81	256	225
ROLLER; TAPPET, FUEL FEED PUMP	0-84	029	230	SEAT; GOV SPRING, INJ PUMP	0-81	255	225
ROLLER; TAPPET, INJ PUMP	0-80	072	200	SEAT; PLUNGER SPRING LWR, INJ PUMP	0-80	064	199
ROTOR; GEN	0-66	002	188	SEAT; PLUNGER SPRING, INJ PUMP	0-80	062	199
ROTOR; VAC PUMP	0-66	108	193	SEAT; SPR	0-14A	071	40
RUBBER; SUPPORT, ENG FOOT	0-22B	005	72		0-14B	071	43
SCREW	0-35A	011	113		0-50B	293	144
	0-35A	276	114	SEAT; VLV INSERT	0-11A	005	13
SCREW; ADJ, CONT LEVER, GOV	0-81	094	219		0-11B	005	15
SCREW; ADJ, NOZZLE SPRING, NOZZLE HO	0-40A	039	122	SEDIMENTER; FUEL	1-45A	001	276
	0-40B	039	125	SENSOR ASM; SEDIMENTER	1-45A	015	276
SCREW; ADJ, ROCKER ARM	0-14A	081	40		1-45A	015	277
	0-14B	081	43	SENSOR; TACHO	0-60B	603	164
SCREW; BAFFLE PLATE, TAPPET COVER	0-12A	110	24	SENSOR; THERMO, QOS	0-60A	838	161
	0-12B	110	28				

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SHAFT ASM; INT - SPRING; VLV, IN

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
SHAFT ASM; INT SHUTTER	0-35A	007	113	SPACER; BRG, CR/SHF	0-60B	177	164
SHAFT; CLU	2-01B	125	287	SPACER; DIST, OIL PAN	0-15A	110	49
SHAFT; CONT, GOV HSG, INJ PUMP	0-81	423	225	SPACER; ENG CONT	0-15B	110	52
SHAFT; DRIVE GEAR	0-20A	362	62	SPACER; FAN	0-13B	130	37
	0-20B	362	67		1-01A	612	247
SHAFT; DRIVE, INJ PUMP	0-80	057	198		1-01B	612	249
SHAFT; ENG CONT	1-01A	116	247	SPACER; FAN	0-33A	038	105
	1-01B	116	249		0-33A	038	106
SHAFT; GEAR STARTER	0-85	010	176		0-33B	038	107
SHAFT; GOV, INJ PUMP	0-81	048	216		0-33B	038	108
SHAFT; IDLE GEAR	0-14A	107	40	SPACER; FUEL INL, INJ PUMP	0-80	119	204
	0-14B	107	43	SPACER; HYDRAULIC PUMP	0-20A	354	61
	0-20A	310	61		0-20B	354	67
	0-20B	310	67	SPACER; IDLE PULLEY BRG	0-33B	130	108
SHAFT; LEVER	0-81	066	217	SPACER; OIL SEAL, CR/SHF	0-20A	246	60
SHAFT; LEVER, GOV COVER	0-81	197	222		0-20B	246	66
SHAFT; LOAD CONT LEVER, GOV	0-81	051	216	SPACER; PULLEY, GEN	0-66	085	192
SHAFT; POWER DRIVE	2-01B	037	287	SPACER; ROTOR, GEN	0-66	081	192
SHAFT; ROCKER ARM	0-14A	053	39	SPRING CAPSULE; ADJ, GOV	0-81	091	218
	0-14B	053	42	SPRING CAPSULE; IDLE CONT, GOV	0-81	041	215
SHIM; CONT SHAFT, GOV	0-81	128	221	SPRING KIT; PLUNGER, INJ PUMP	0-80	065	199
SHIM; CRANKCASE TO HSG	0-20A	604	62	SPRING; BODY, OIL FILTER	0-50B	263	144
	0-20A	604	63	SPRING; BRUSH HOLDER STARTER	0-85	021	178
	0-20B	604	68	SPRING; BRUSH, GEN	0-86	030	191
SHIM; FLYWEIGHT SLEEVE, GOV	0-81	017	212	SPRING; CAPSULE	0-81	210	223
	0-81	017	213	SPRING; CONT LEVER, GOV	0-81	071	217
SHIM; FRT BRG, CM/SHF	0-80	162	204	SPRING; DELIVERY VLV	0-80	009	196
SHIM; GOV	0-81	217	223	SPRING; DRIVE DISC, INJ PUMP	0-80	060	198
	0-81	217	224	SPRING; ELEMENT	0-50A	292	140
SHIM; INNER SPRING, TIMER, INJ PUMP	0-85	020	234		0-50B	292	144
SHIM; LEVER SETTING, GOV	0-81	079	217	SPRING; ELEMENT SUPPORT, FUEL FILTE	0-41B	014	130
	0-81	079	218	SPRING; GOV	0-81	208	223
SHIM; NOZZLE SPRING, NOZZLE HOLDER	0-40A	140	123	SPRING; GOV LEVER	0-81	228	224
	0-40B	140	126	SPRING; GOV, INJ PUMP	0-81	046	216
SHIM; OUTER SPRING, TIMER, INJ PUMP	0-85	041	235	SPRING; LEVER SET, GOV	0-81	169	222
SHIM; PLUNGER BARREL, INJ PUMP	0-80	038	197	SPRING; LEVER, GOV	0-81	456	226
SHIM; PLUNGER SPRING, INJ PUMP	0-80	066	199	SPRING; NOZZLE LWR, NOZZLE HOLDER	0-40A	138	123
	0-80	066	200		0-40B	138	126
SHIM; PLUNGER, INJ PUMP	0-80	091	201	SPRING; PINION STARTER	0-65	047	180
	0-80	091	202	SPRING; PISTON, FUEL FEED PUMP	0-84	017	229
SHIM; RR BEARING, CM/SHF	0-80	107	203	SPRING; PISTON, TIMER, INJ PUMP	0-85	043	235
SHIM; SWIVEL LEVER, GOV	0-81	109	220	SPRING; PLUNGER, INJ PUMP	0-80	063	199
SHIM; TAPPET, INJ PUMP	0-80	181	205	SPRING; PUSH ROD	0-81	190	222
SHIM; TIMER FLANGE, INJ PUMP	0-85	066	235	SPRING; RETURN	0-25A	332	76
	0-85	066	236	SPRING; RETURN, SHUTTER	0-35A	012	113
SHUTTER ASM; INT	0-35A	001	113	SPRING; ROCKER SHAFT	0-14A	095	40
SILENCER ASM; EXH	1-50B	012	281		0-14B	095	43
SLEEVE; CONT, INJ PUMP	0-80	058	198	SPRING; SHIFT FORK	2-01B	119	287
SLEEVE; CONV PILOT	0-15B	052	51	SPRING; SPD CONT LEVER, GOV	0-81	034	215
SLEEVE; GOV	0-81	018	213	SPRING; START, GOV, INJ PUMP	0-81	024	215
SLIDER; TIMER PISTON, INJ PUMP	0-85	050	235	SPRING; THROTTLE RETURN	0-35A	067	114
SOCKET	1-01A	859	248		0-35B	067	116
	1-01B	859	250	SPRING; VLV, FUEL FEED PUMP	0-84	004	229
SOLENOID ASM; ENG STOP	0-60A	177	161	SPRING; VLV, INNER	0-14A	070	39
	0-60B	177	163		0-14B	070	42

# ALPHABETICAL INDEX

SPRING; VLV,OU - WASHER; GOV DR

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
SPRING; VLV, OUTER	0-14A	069	39	THROWER; WATER PUMP	0-30A	039	92
	0-14B	069	42		0-30B	039	94
STABILIZER; INT SHUTTER	0-35A	020	113	TIMER ASM	0-60A	842	161
STARTER ASM	0-60A	001	159		0-60B	842	164
	0-80B	001	162	TIMER ASM; INJ PUMP	0-85	001	234
STATOR; GEN	0-66	022	190	TIMER; AFTER GLOW, OOS	0-60A	309	161
STAY; ACL	1-30A	069	264	TUBE; GUIDE, OIL LEVEL GAUGE	0-13A	008	32
	1-30B	069	267		0-13B	008	36
STAY; FUEL PIPE CLIP	1-45A	053	278	VALVE ASM; RELIEF	0-50A	402	141
STAY; RUBBER HOSE, OIL	0-50A	248	139		0-50B	402	145
	0-50B	248	143	VALVE ASM; THROTTLE	0-35A	021	113
STIFFENER; C/BL	2-20A	009	291		0-35B	021	116
	2-20B	009	292	VALVE ASM; VAC PUMP	0-66	096	192
STOPPER SET; PINION	0-65	073	180	VALVE; CHECK, PCV	0-28A	062	84
STOPPER; DELIVERY VLV, INJ PUMP	0-80	008	196		0-28B	062	87
STOPPER; INT SHUTTER	0-35A	285	115	VALVE; DELIVERY, INJ PUMP	0-80	014	196
STOPPER; PINION STARTER	0-65	006	176	VALVE; EXH	0-14A	005	39
STRAINER & PIPE ASM; OIL	0-51A	051	149		0-14B	005	42
	0-51B	051	150	VALVE; FUEL FEED PUMP	0-84	005	229
STUD; EXH MANIF	0-11A	014	13	VALVE; INL	0-14A	004	39
	0-11A	014	14		0-14B	004	42
	0-11B	014	15	VALVE; INT SHUTTER	0-35A	019	113
STUD; EXH PIPE TO MANIF	0-27A	016	79	VALVE; MAG, ENG STOP, INJ PUMP	0-81	054	216
	0-27B	016	80	VALVE; OIL FILTER	0-50A	306	140
STUD; FUEL FEED PUMP TO HSG	0-80	079	200		0-50B	306	145
STUD; HSG BRKT, INJ PUMP	0-86A	003	239	VALVE; OVERFLOW, FUEL FILTER	0-41A	010	129
	0-86B	003	240		0-41B	010	130
STUD; INL SHUTTER, MANIF	0-25A	154	75	VALVE; OVERFLOW, INJ PUMP	0-80	090	201
	0-25B	154	77	VALVE; PCV	0-28A	114	84
STUD; STARTER	0-60A	009	159		0-28B	114	88
	0-60B	009	162	VALVE; REGULATING, INJ PUMP	0-84	022	230
SWITCH; BATTERY	8-25B	244	306	VALVE; RELIEF, OIL JET, PISTON COOL	0-52A	058	154
SWITCH; ENGAGE STARTER	0-65	031	179	VALVE; VAC PUMP	0-66	109	193
SWITCH; IGNITION	8-25A	058	305	WASHER	0-28A	058	83
	8-25B	058	306		0-28B	058	87
SWITCH; OIL PRESSURE	0-12A	045	22	WASHER; CAP NUT, HD COVER	0-10A	068	9
	0-12B	045	26		0-10B	068	10
SWITCH; OVER HEAT WARNING	0-60A	089	160	WASHER; CONT SHAFT, GOV	0-81	052	216
	0-60B	089	163		0-81	122	221
SWITCH; THERMO, OOS	0-60A	105	160	WASHER; CORRUGATED, NOZZLE	0-40A	049	122
TAPPET ASM; FUEL FEED PUMP	0-84	028	230		0-40B	049	125
TAPPET; CM/SHF, INJ PUMP	0-80	068	200	WASHER; COUPLING FIX, INJ PUMP	0-87A	005	243
TAPPET; VLV	0-14A	089	40		0-87B	005	244
	0-14B	089	43	WASHER; CR/SHF PULLEY	0-15A	059	48
TERMINAL ASM; RECTIFIER, GEN	0-66	016	189		0-15B	059	51
TERMINAL; LEAD WIRE STARTER	0-65	078	181	WASHER; FELT, ROTOR, GEN	0-66	079	192
TERMINAL; RECTIFIER, GEN	0-66	032	191	WASHER; FLANGE FIX, TIMER, INJ PUMP	0-85	069	236
THERMOMETER UNIT	0-60A	083	160	WASHER; FLANGE, TIMER, INJ PUMP	0-85	068	236
	0-60B	083	163	WASHER; FLYWHEEL	0-15A	038	48
THERMOSTAT	0-31A	001	97		0-15B	038	51
	0-31B	001	99	WASHER; FULL LOAD ADJ SCREW, GOV	0-81	102	219
THROWER; DUST	0-15A	027	47	WASHER; GEAR CAM	0-14A	045	39
	0-15B	027	50		0-14B	045	42
THROWER; OIL, CR/SHF	0-15A	093	49	WASHER; GEAR SHAFT STARTER	0-65	011	176
	0-15B	093	52	WASHER; GOV DRIVE GEAR, INJ PUMP	0-80	053	198

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## WASHER; GOV HS - WASHER; ROCKER

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
WASHER; GOV HSG	0-81	156	221	WASHER; LK, SHAFT	0-20B	114	65
WASHER; GOV LEVER	0-81	231	225	WASHER; LK, SHAFT	0-14A	219	41
WASHER; HEAT SHIELD	0-40A	053	122	WASHER; LK, SHAFT	0-14B	219	44
WASHER; IDLE GEAR SHAFT	0-40B	053	125	WASHER; LK, SHAFT	1-01A	606	247
WASHER; IDLE GEAR SHAFT	0-14A	106	40	WASHER; LK, SHAFT	1-01B	606	249
WASHER; IDLE GEAR SHAFT	0-14B	106	43	WASHER; LK, SHIFT FORK SHAFT	2-01B	026	286
WASHER; INSULATE, RECTIFIER, GEN	0-66	007	188	WASHER; LK, SPD ADJ LEVER, GOV	0-81	120	220
WASHER; INT SHUTTER	0-35A	009	113	WASHER; LK, STARTER	0-60A	292	161
WASHER; LEVER SHAFT	0-81	068	217	WASHER; LK, STARTER	0-60B	292	164
WASHER; LK	0-35A	013	113	WASHER; LK, STAY	0-50A	250	139
WASHER; LK, ACL	1-30A	160	265	WASHER; LK, STAY	0-50B	250	143
WASHER; LK, ACL	1-30B	160	269	WASHER; LK, SUPPORT RUBBER, ENG FOOT	0-22B	021	72
WASHER; LK, ADAPTER	0-20A	359	61	WASHER; LK, TIMER FLANGE, INJ PUMP	0-85	025	234
WASHER; LK, ADAPTER	0-20B	359	67	WASHER; LK, WATER PUMP	0-30A	052	92
WASHER; LK, BAFFLE PLATE, TAPPET COV	0-12A	109	24	WASHER; LK, WATER PUMP	0-30B	052	94
WASHER; LK, BRKT	0-12B	109	28	WASHER; NOZZLE HOLDER	0-40A	048	122
WASHER; LK, BRKT	0-28A	105	84	WASHER; NOZZLE HOLDER	0-40B	048	125
WASHER; LK, BRKT	0-28B	105	87	WASHER; PL	0-25A	112	75
WASHER; LK, BRKT	0-42A	089	133	WASHER; PL	0-25B	112	77
WASHER; LK, BRKT	0-42B	089	134	WASHER; PL	0-86A	028	239
WASHER; LK, BRKT, ACL	1-30B	131	268	WASHER; PL	0-86B	028	240
WASHER; LK, BRKT, CLIP	0-25A	251	76	WASHER; PL, ADJ PLATE	0-33A	088	106
WASHER; LK, BRKT, OIL COOLER	0-50B	205	143	WASHER; PL, ADJ PLATE	0-33B	088	108
WASHER; LK, CLIP	0-28A	112	84	WASHER; PL, BRKT	0-28A	123	84
WASHER; LK, CLIP	0-28B	112	88	WASHER; PL, BRKT	1-30A	071	264
WASHER; LK, CLU COVER	2-01A	138	285	WASHER; PL, CLIP FIX, OIL PIPE	1-30B	071	267
WASHER; LK, CLU COVER	2-01B	138	287	WASHER; PL, CLIP FIX, OIL PIPE	0-52A	221	155
WASHER; LK, CONT LEVER, GOV	0-81	080	218	WASHER; PL, CLIP FIX, OIL PIPE	0-52B	221	156
WASHER; LK, COVER TO HSG	2-01B	018	286	WASHER; PL, COVER	0-20A	083	59
WASHER; LK, DIAPH	0-81	221	224	WASHER; PL, COVER	0-20B	083	65
WASHER; LK, DRIVE GEAR, INJ PUMP	0-80	043	197	WASHER; PL, DIAPH	0-81	222	224
WASHER; LK, EXH PIPE	0-27A	059	79	WASHER; PL, ENG FOOT	0-22A	018	71
WASHER; LK, EXH PIPE	0-27B	059	80	WASHER; PL, ENG FOOT	0-22B	018	72
WASHER; LK, FAN COVER	0-60A	287	161	WASHER; PL, EXH PIPE	0-27A	060	79
WASHER; LK, FLYWEIGHT FIX, GOV	0-81	015	212	WASHER; PL, EXH PIPE	0-27B	060	80
WASHER; LK, FUEL FEED PUMP FIX	0-80	081	201	WASHER; PL, FUEL FILTER BRKT	0-42A	151	133
WASHER; LK, FUEL SEDIMENTER	1-45A	017	277	WASHER; PL, FUEL FILTER BRKT	0-42B	151	134
WASHER; LK, GEAR CASE	0-20A	041	58	WASHER; PL, FUEL SEDIMENTER	1-45A	018	277
WASHER; LK, GEN	0-60A	018	150	WASHER; PL, GEN	0-60A	017	160
WASHER; LK, GEN	0-60B	018	163	WASHER; PL, GEN	0-60B	017	162
WASHER; LK, HANGER	0-11A	117	14	WASHER; PL, HSG BRKT, INJ PUMP	0-86A	008	239
WASHER; LK, HSG	0-20A	204	60	WASHER; PL, HSG BRKT, INJ PUMP	0-86B	008	240
WASHER; LK, HSG	0-20B	204	66	WASHER; PL, OIL COOLER	0-50B	107	142
WASHER; LK, HSG BRKT, INJ PUMP	0-86A	009	239	WASHER; PL, STARTER	0-60A	006	159
WASHER; LK, HSG BRKT, INJ PUMP	0-86B	009	240	WASHER; PL, STARTER	0-60B	006	162
WASHER; LK, INL PIPE	0-25A	054	75	WASHER; PL, STAY	0-13B	262	37
WASHER; LK, INL PIPE	0-25B	054	77	WASHER; PL, STAY	0-50A	251	140
WASHER; LK, JOINT	1-01A	616	247	WASHER; PL, STAY	0-50B	251	143
WASHER; LK, JOINT	1-01B	616	249	WASHER; PL, STAY, ACL	1-30A	150	265
WASHER; LK, LINK ROD	1-01A	576	247	WASHER; PL, STAY, ACL	1-30B	150	268
WASHER; LK, LINK ROD	1-01B	576	249	WASHER; PLUNGER, INJ PUMP	0-80	024	197
WASHER; LK, OIL COOLER	0-50B	106	142	WASHER; POWER DRIVE	2-01B	051	287
WASHER; LK, PCV CLIP TO INT THROTTL	0-28A	121	84	WASHER; PULLEY, GEN	0-66	087	192
WASHER; LK, PCV CLIP TO INT THROTTL	0-28B	121	88	WASHER; PUSH ROD	0-81	191	222
WASHER; LK, POINTER FIX	0-20A	114	59	WASHER; ROCKER ARM FIX	0-14A	086	40

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WASHER; ROCKER - YOKE; STARTER

PART NAME	FIG	KEY	PAGE	PART NAME	FIG	KEY	PAGE
WASHER; ROCKER ARM FIX	0-14B	086	43				
WASHER; SEAL, WING NUT	1-30A	003	263				
	1-30B	003	266				
WASHER; SWIVEL LEVER, GOV	0-81	107	220				
WASHER; T/V SHAFT	0-35A	065	114				
	0-35B	065	116				
WASHER; TB	0-35A	081	114				
	0-35B	081	116				
WASHER; TB SHAFT	0-35A	179	114				
WASHER; TERMINAL	0-65	115	181				
WASHER; THROUGH BOLT, STARTER	0-65	077	180				
WASHER; THRUST, ARMATURE, STARTER	0-65	018	177				
WASHER; THRUST, CR/SHF	0-15A	042	48				
	0-15B	042	51				
WASHER; WATER PUMP	0-30A	028	91				
	0-30B	028	93				
WIRE; LEAD STARTER	0-65	015	177				
WIRE; LEAD, GEN	0-66	033	191				
WIRE; LEAD, MAG VLV, INJ PUMP	0-81	056	216				
YOKE; STARTER	0-65	013	176				



# FIGURE NUMBER INDEX

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005	ENGINE GASKET KIT	4
010	CYLINDER HEAD COVER	8
011	CYLINDER HEAD	12
012	CYLINDER BLOCK	18
013	OIL PAN AND LEVEL GAUGE	30
014	CAMSHAFT AND VALVE	38
015	CRANKSHAFT, PISTON AND FLYWHEEL	46
020	TIMING GEAR CASE AND FLYWHEEL HOUSING	54
022	ENGINE MOUNTING	70
025	INLET MANIFOLD	74
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028	VENTILATION SYSTEM	82
030	WATER PUMP AND CORROSION RESISTOR	90
031	THERMOSTAT AND HOUSING	96
032	WATER PIPING; ENGINE	100
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052	OIL AND VACUUM PIPING; ENGINE	152
060	ENGINE ELECTRICAL CONTROL PARTS	158
061	BATTERY AND BATTERY CABLE	166
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066	GENERATOR	182
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081	GOVERNOR; INJECTION PUMP	206
084	FEED PUMP; INJECTION PUMP	228
085	AUTO TIMER; INJECTION PUMP	232
086	MISCELLANEOUS PARTS; INJECTION PUMP	238



# F I G U R E   N U M B E R   I N D E X

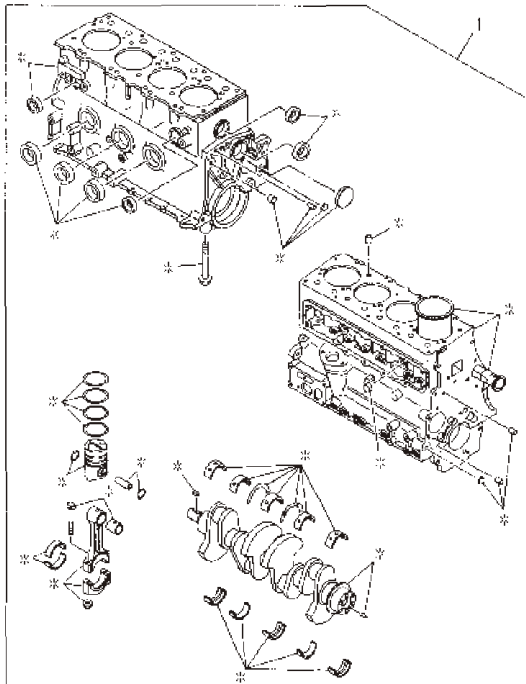
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101	ACCELERATOR PEDAL AND CONTROL	246
110	RADIATOR	252
111	RADIATOR HOSE AND SUB TANK	256
130	AIR CLEANER	260
131	AIR DUCT	270
145	WATER SEDIMENTER; FUEL	274
150	EXHAUST PIPE AND SILENCER	280
201	CLUTCH	284
220	MANUAL TRANSMISSION ASM AND CASE	290
810	WIRING HARNESS AND FUSE	294
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825	SWITCH AND RELAY; INSTRUMENT PANEL	304
826	ELECTRICAL CONTROL AND OTHER PARTS	308



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## 0-01 PARTIAL ENGINE

FIG-NO.

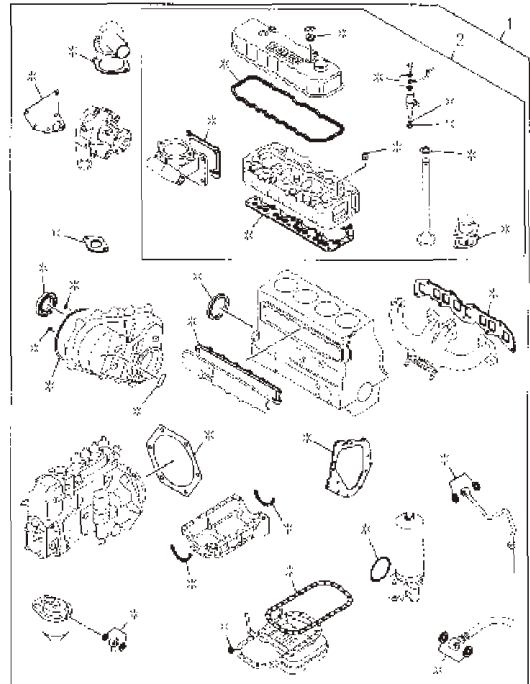


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## 0-05 ENGINE GASKET KIT

FIG-NO.

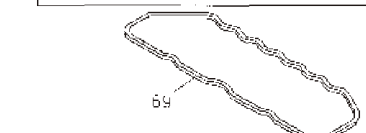
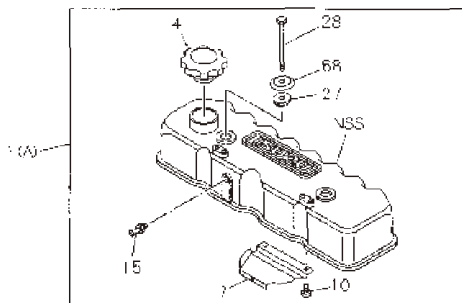


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## 0-10 CYLINDER HEAD COVER

FIG-NO.

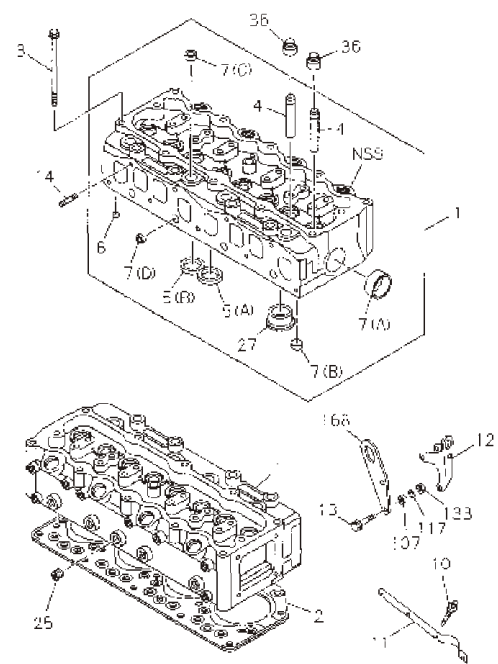


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## 0-11 CYLINDER HEAD

FIG-NO.

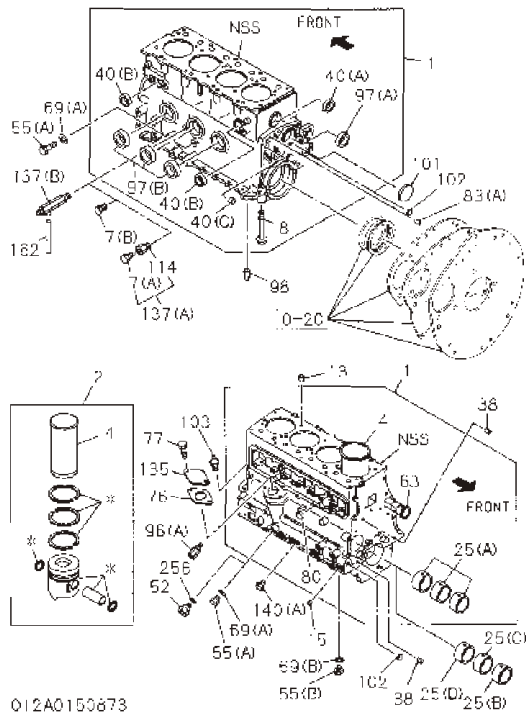


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## 0-12 CYLINDER BLOCK

FIG-NO. (NO. 1)

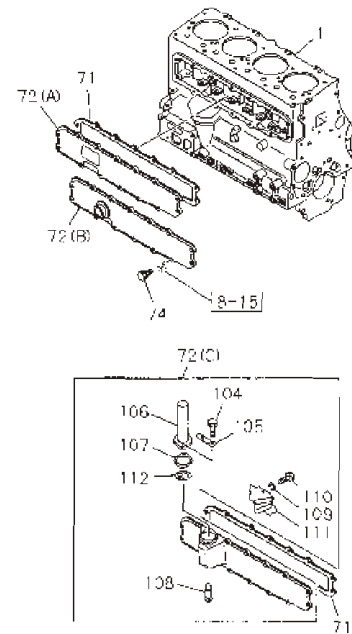


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## 0-12 CYLINDER BLOCK

FIG-NO. (NO. 2)

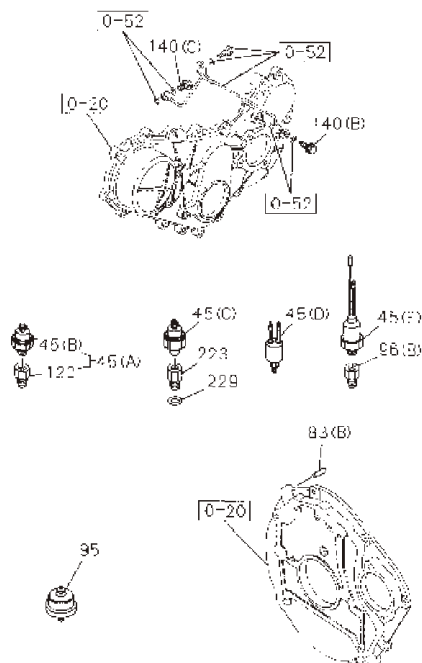


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## 0-12 CYLINDER BLOCK

FIG-NO. (NO. 3)

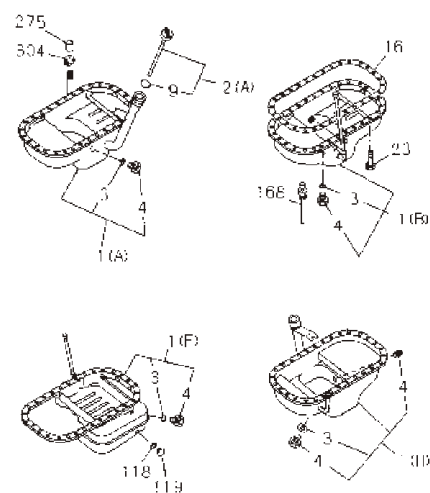


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## 0-13 OIL PAN AND LEVEL GAUGE

FIG-NO. (NO. 1)



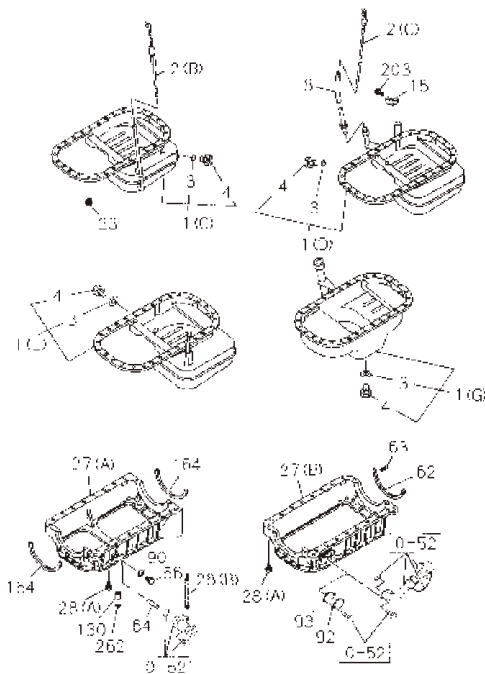
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## 0-13 OIL PAN AND LEVEL GAUGE

FIG-NO. (NO. 2)

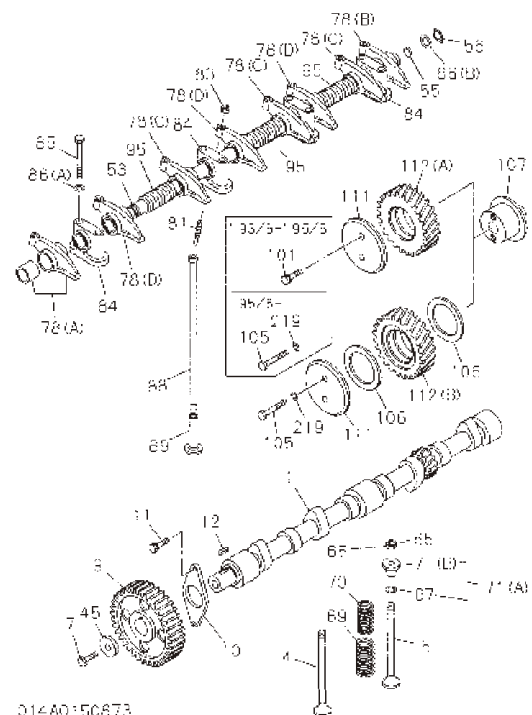


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## 0-14 CAMSHAFT AND VALVE

FIG-NO.

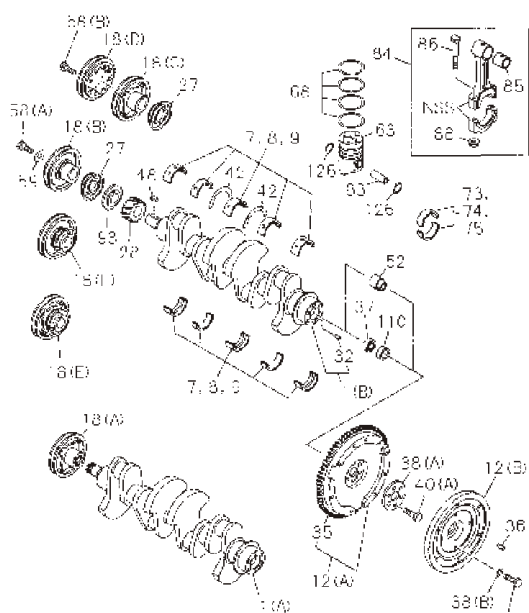


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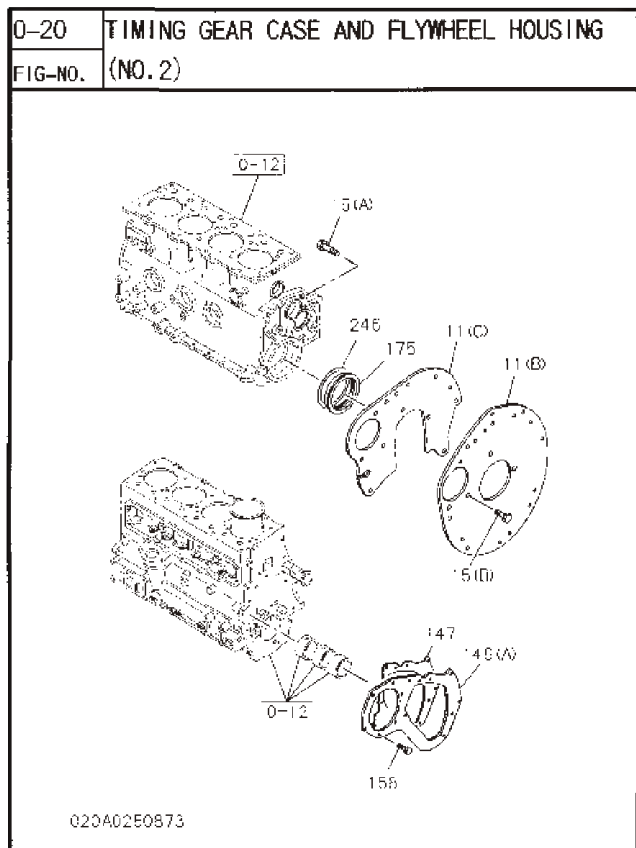
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## 0-15 CRANKSHAFT, PISTON AND FLYWHEEL

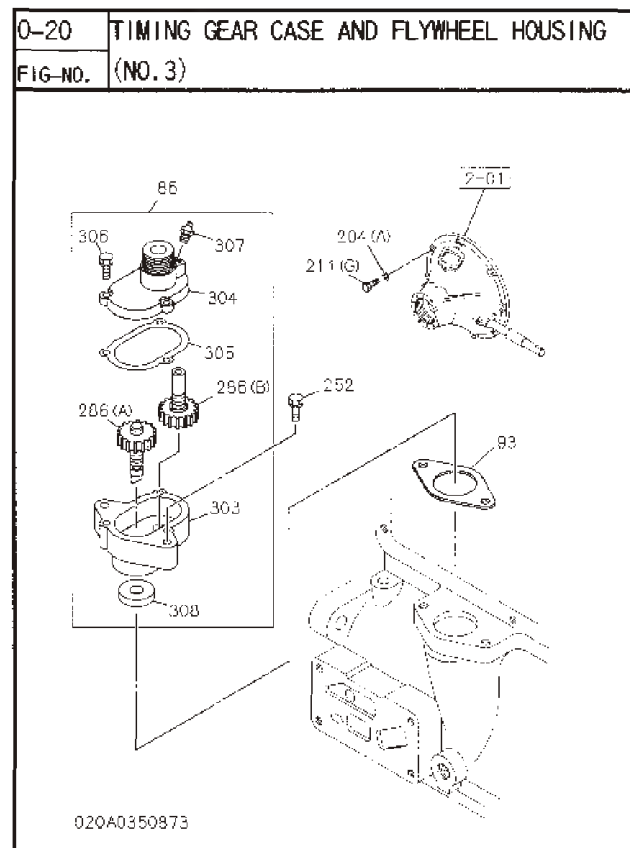
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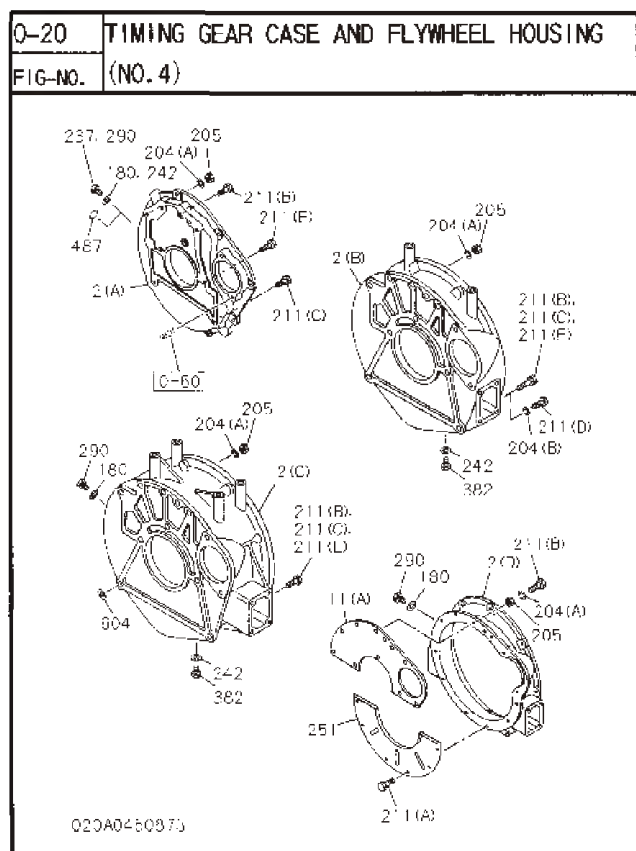
# ILLUSTRATION INDEX



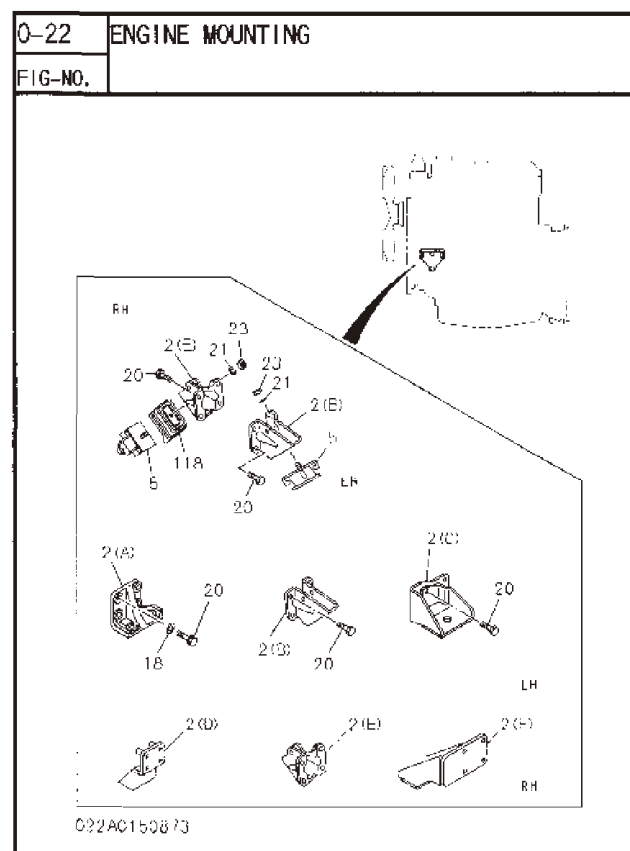
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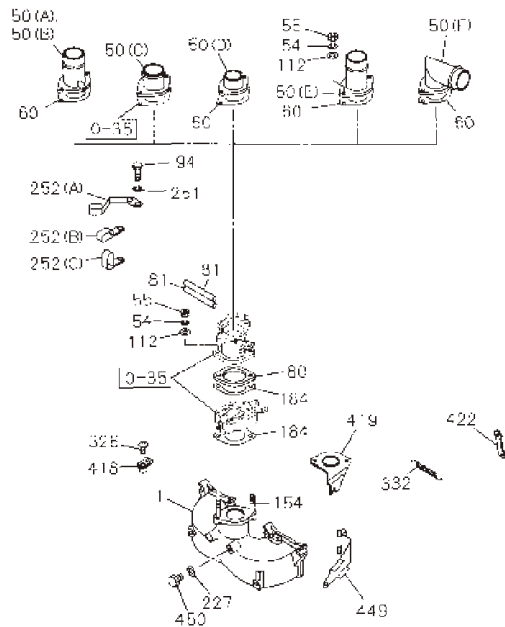


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## 0-25 INLET MANIFOLD

FIG-NO.

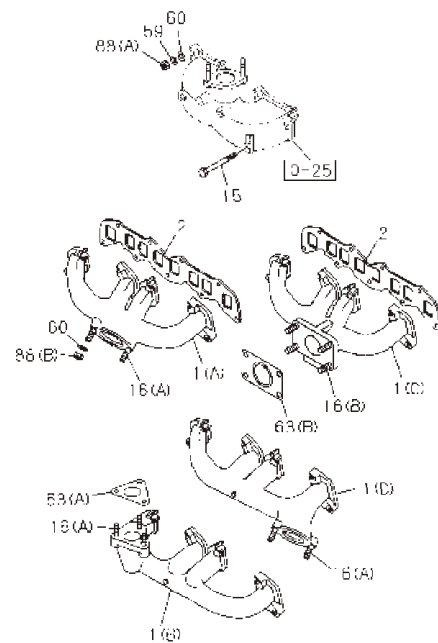


025A0150673

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## 0-27 EXHAUST MANIFOLD

FIG-NO.

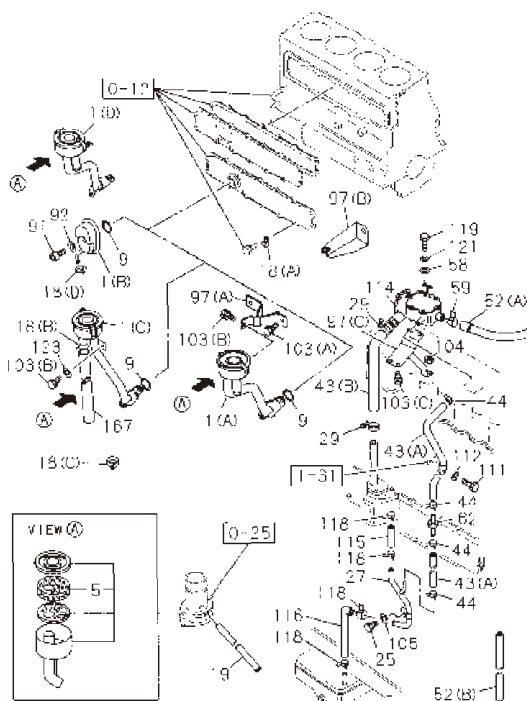


027A0150673

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## 0-28 VENTILATION SYSTEM

FIG-NO.

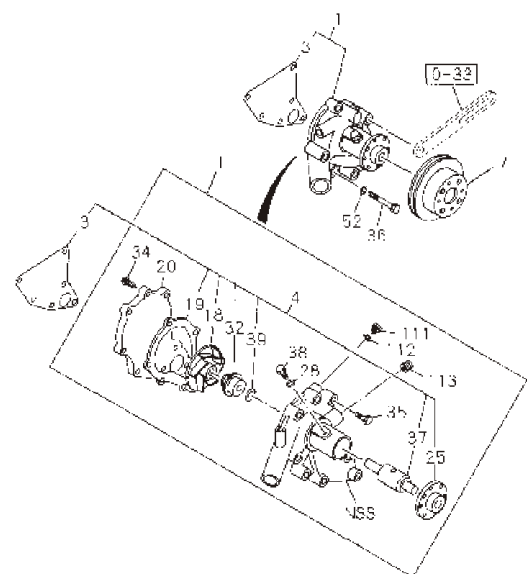


028A0150673

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## 0-30 WATER PUMP AND CORROSION RESISTOR

FIG-NO.



030A0150673

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## ILLUSTRATION INDEX

The diagrams illustrate the assembly of the engine control valve and lever.   
 Diagram 2\* (A) shows the lever assembly with components 64, 65, 69, NSS, 81, 76, 77, and 398.   
 Diagram 2\* (B) shows an alternative lever assembly with components 64, 65, 69, NSS, 81, 75, 77, 179, 350, 69, 67(B), 66, 65, and 64.   
 The main assembly includes a central valve body with NSS (Nozzle Spray Solenoid) components and a lever arm (398) that actuates the valve.

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0-35	ENGINE CONTROL VALVE AND LEVER
FIG-NO.	(NO. 3)

Exploded view diagram of an engine control valve and lever assembly. The components are labeled as follows:

- 0-25: Two small cylindrical parts, likely O-rings or seals.
- 20: A larger cylindrical part, possibly a valve body or housing.
- 57(A): A small pin or screw.
- 52: A long shaft with a threaded end.
- 325: A small bracket or clip.
- 0-26: A lever arm.
- 0-27: A curved bracket or support.

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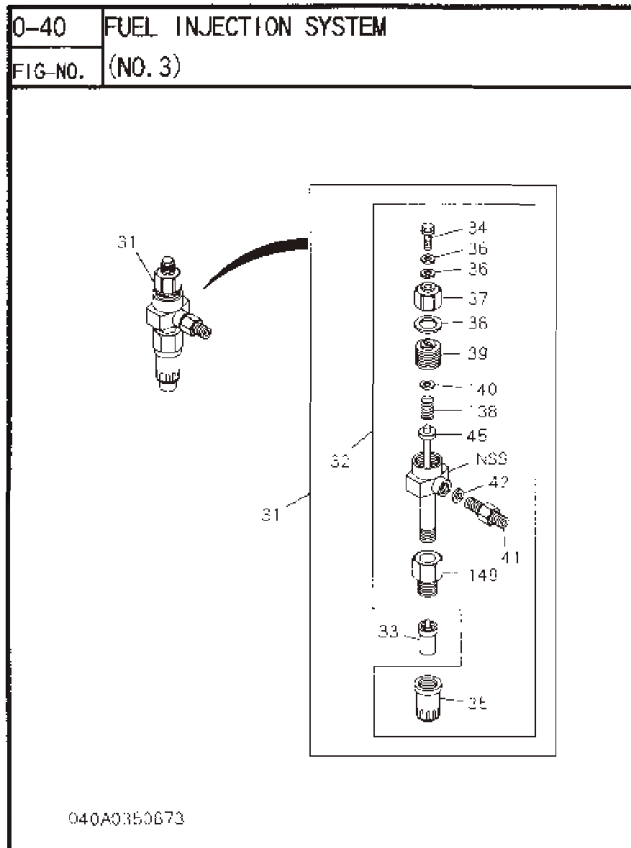
[illegible]

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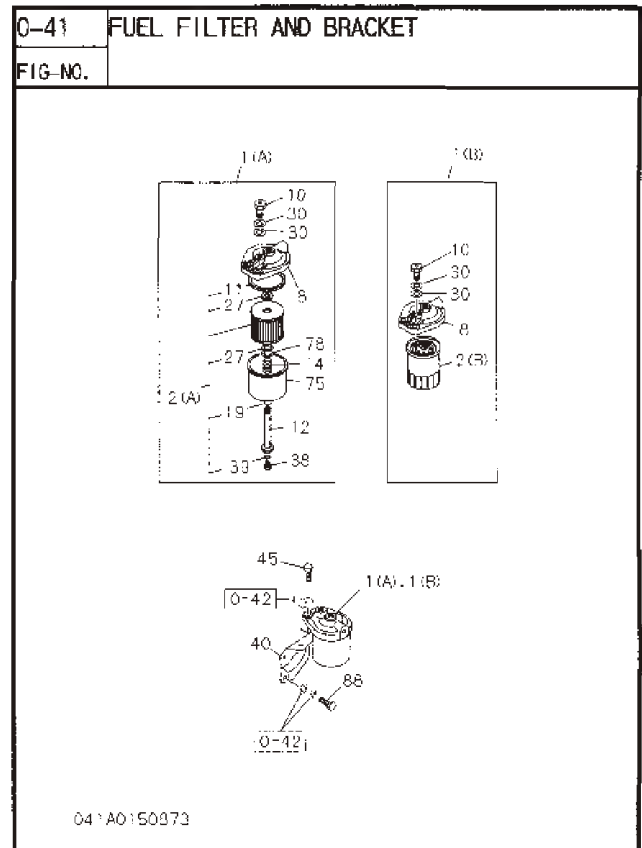
[illegible]

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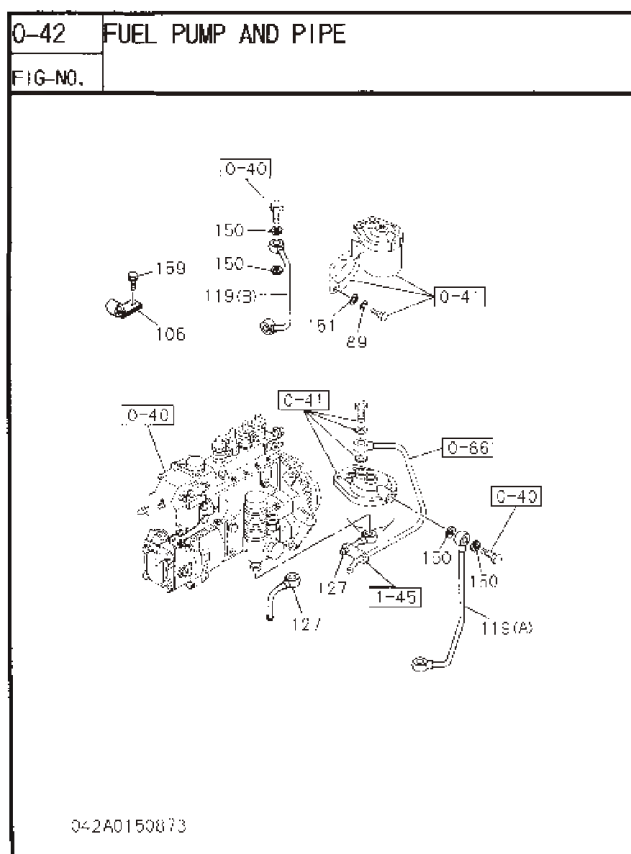
# ILLUSTRATION INDEX



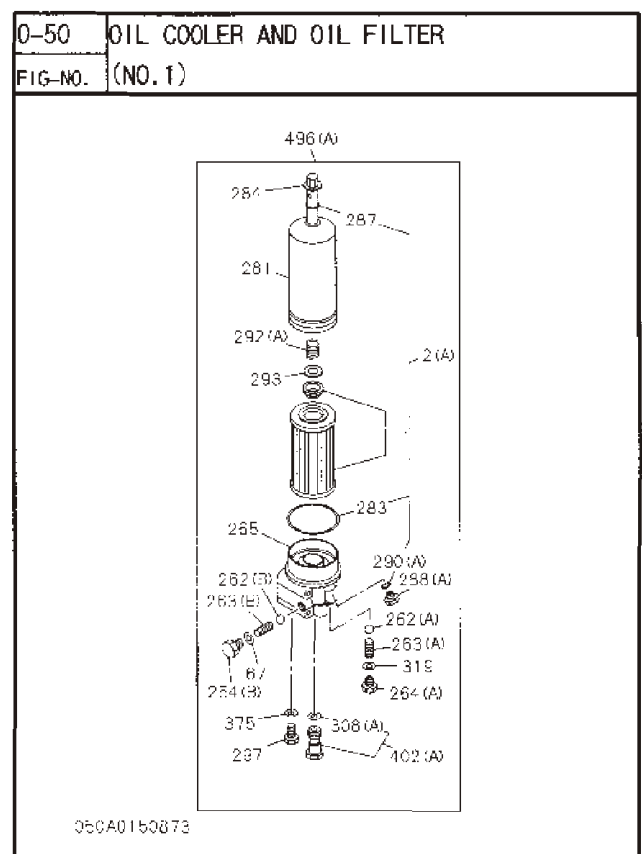
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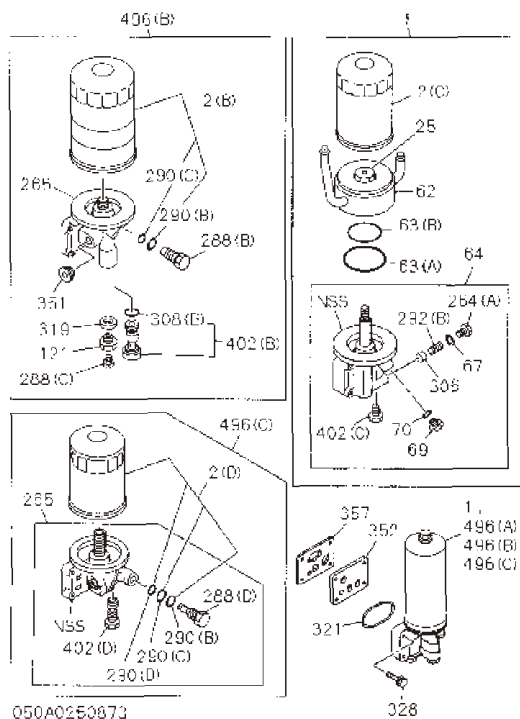


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## ILLUSTRATION INDEX

0-50	OIL COOLER AND OIL FILTER
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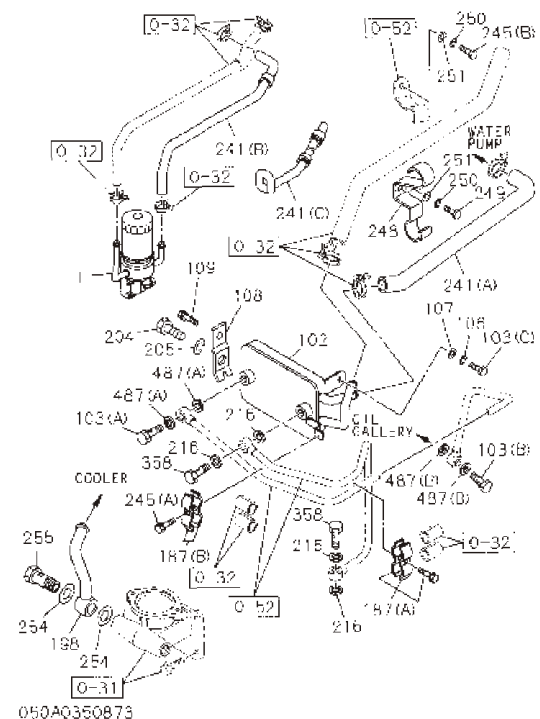
FIG-NO. (NO. 2)



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0-50	OIL COOLER AND OIL FILTER
------	---------------------------

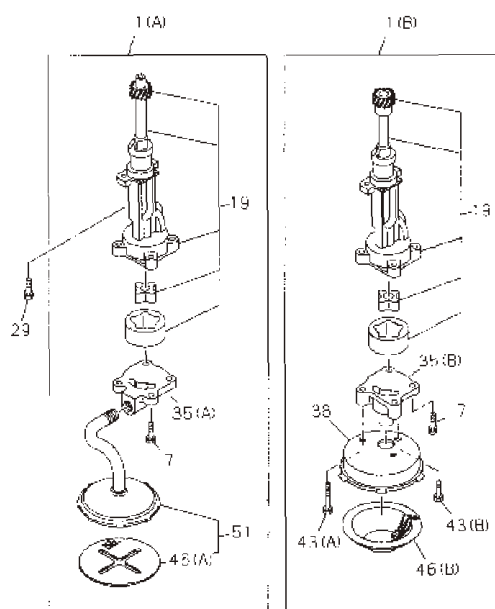
FIG-NO. (NO. 3)



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0-51	OIL PUMP AND OIL STRAINER
------	---------------------------

FIG-NO.

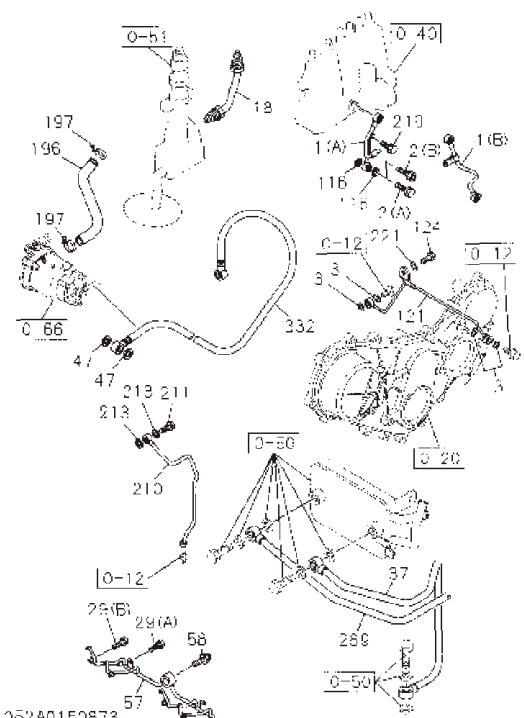


051A0150873

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0-52	OIL AND VACUUM PIPING; ENGINE
------	-------------------------------

FIG-NO. (NO. 1)

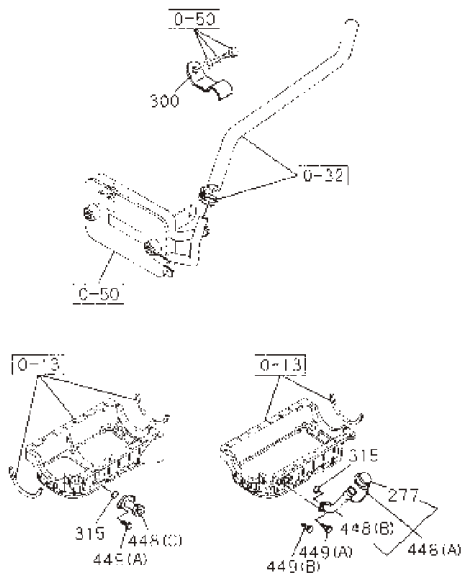


052A0150873

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## ILLUSTRATION INDEX

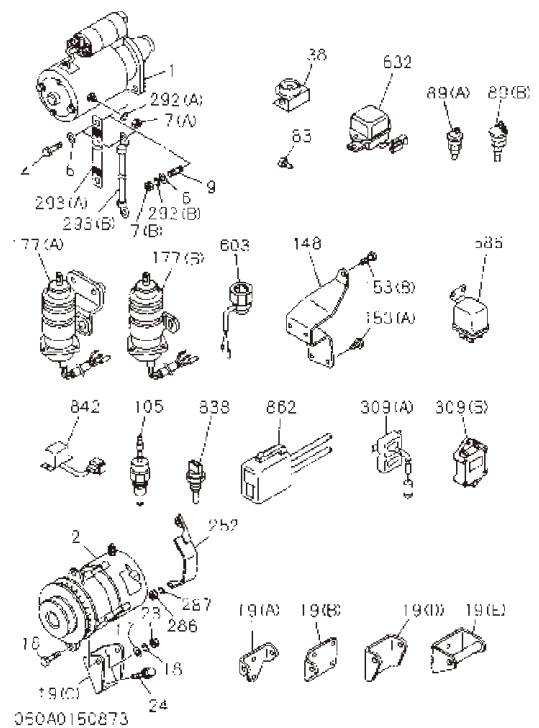
0-52	OIL AND VACUUM PIPING; ENGINE
FIG-NO.	(NO.2)



052A0250873

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Q-60	ENGINE ELECTRICAL CONTROL PARTS
FIG-NO.	



060A0150873

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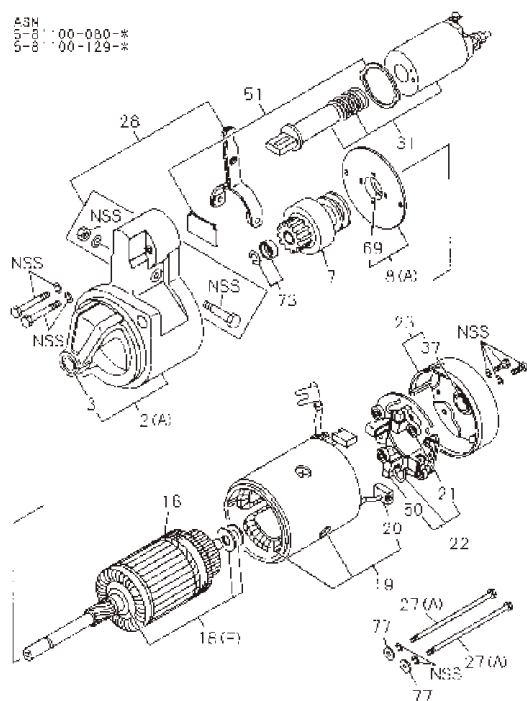
C-61	BATTERY AND BATTERY CABLE
FIG-NO.	



Q81A0150873

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0-65	STARTER
FIG-NO.	(NO. 1)



06540:50673

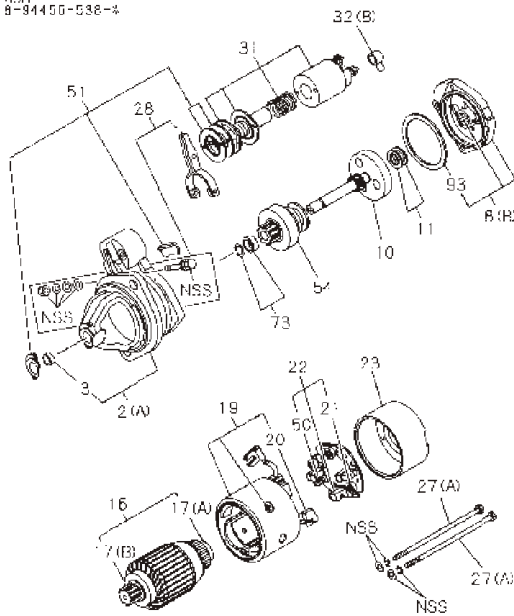
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# ILLUSTRATION INDEX

0-65 STARTER

FIG-NO. (NO. 2)

ASM  
8-94450-538-4



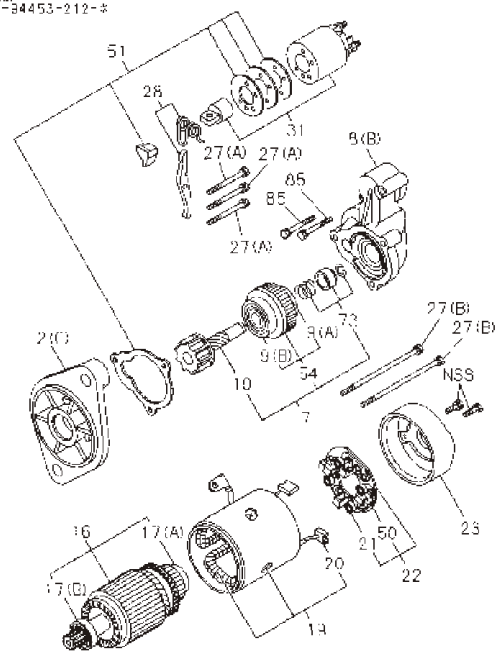
065A0250873

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0-65 STARTER

FIG-NO. (NO. 3)

ASM  
8-94453-212-4



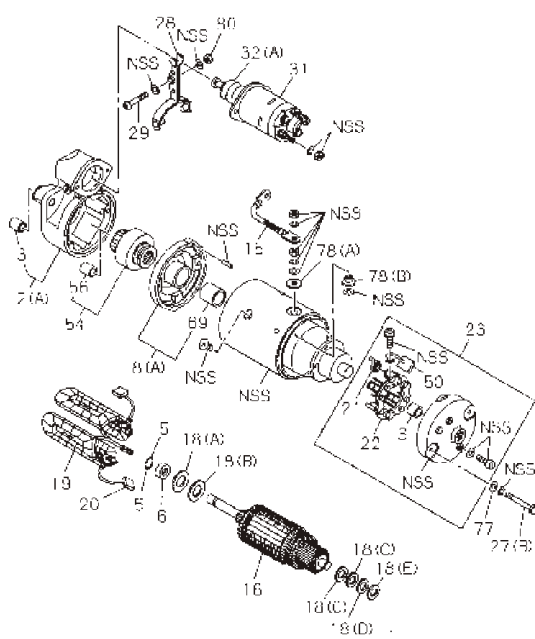
065A0350073

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0-65 STARTER

FIG-NO. (NO. 4)

ASM  
8-94142-262-4



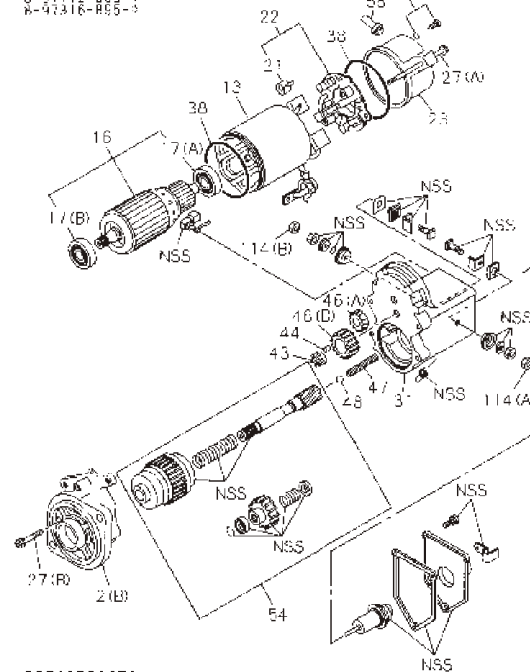
065A0450873

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0-65 STARTER

FIG-NO. (NO. 5)

ASM  
8-97112-855-4  
8-97316-855-4



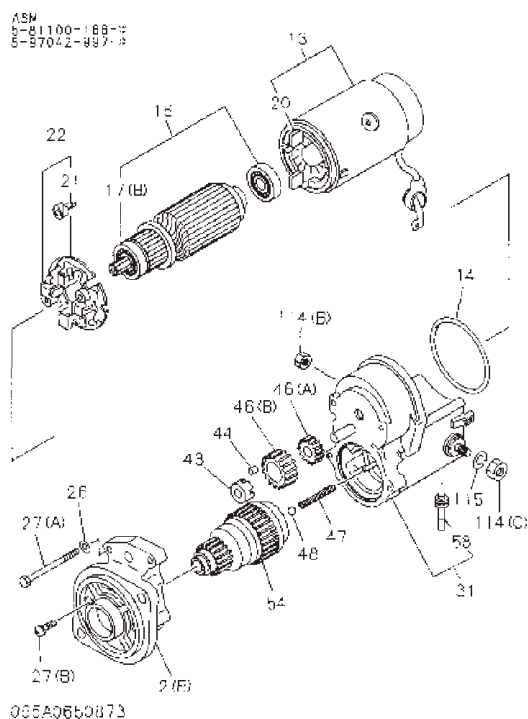
065A0550873

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0-65	STARTER
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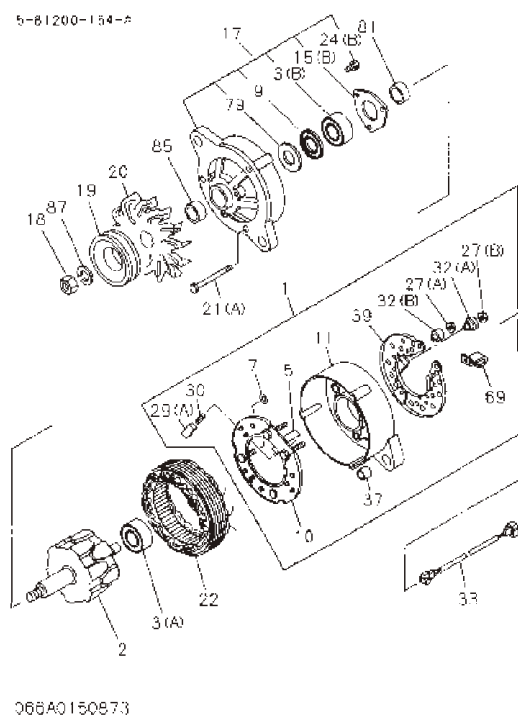
FIG-NO. (NO. 6)



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0-66	GENERATOR
------	-----------

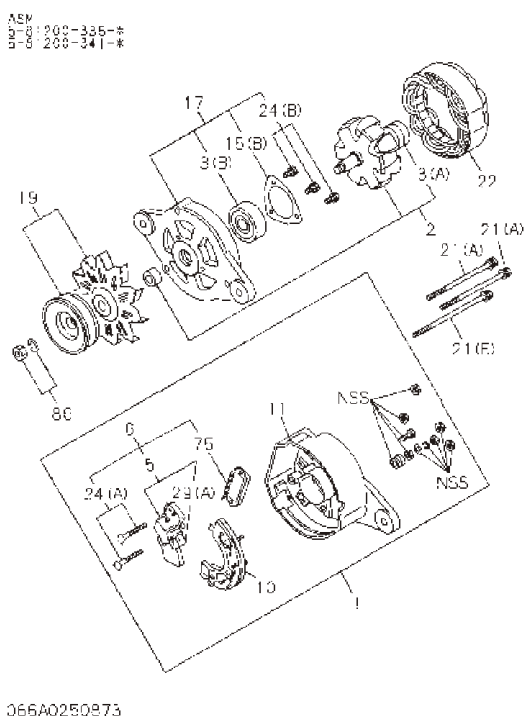
FIG-NO. (NO. 1)



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0-66	GENERATOR
------	-----------

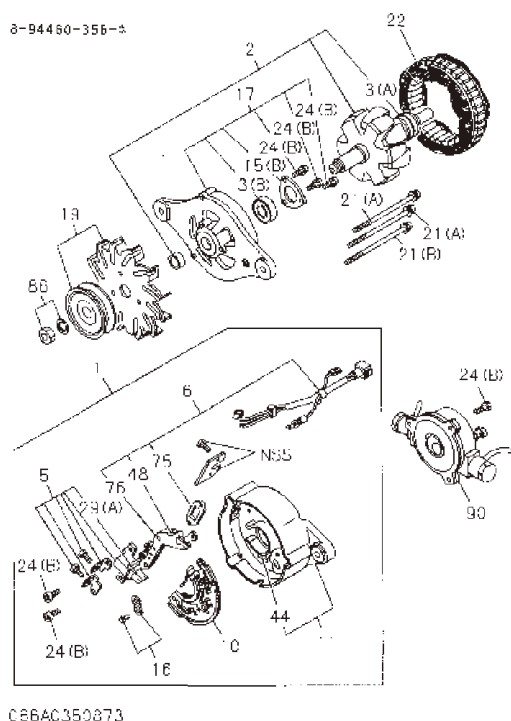
FIG-NO. (NO. 2)



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0-66	GENERATOR
------	-----------

FIG-NO. (NO. 3)

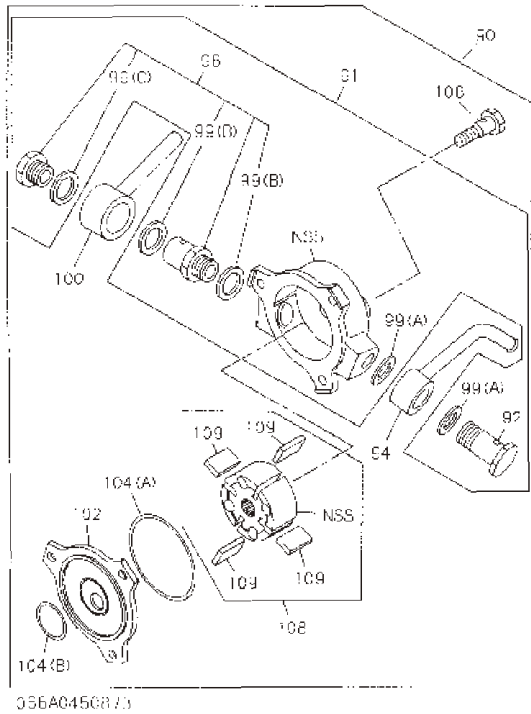


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O-66 GENERATOR

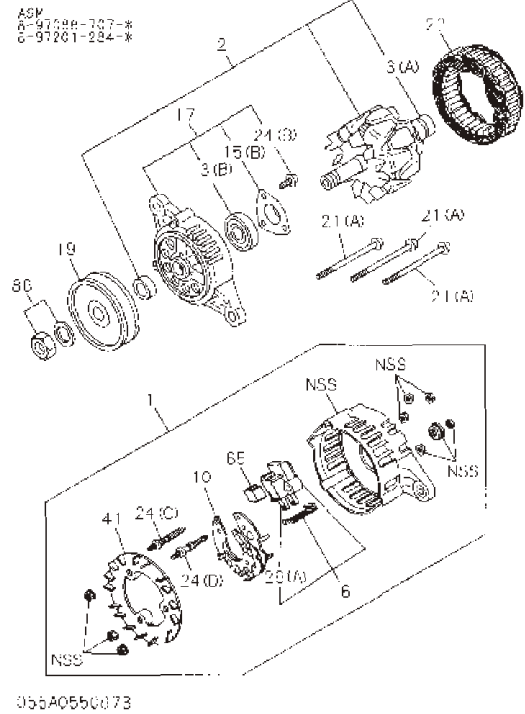
FIG-NO. (NO. 4)



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O-66 GENERATOR

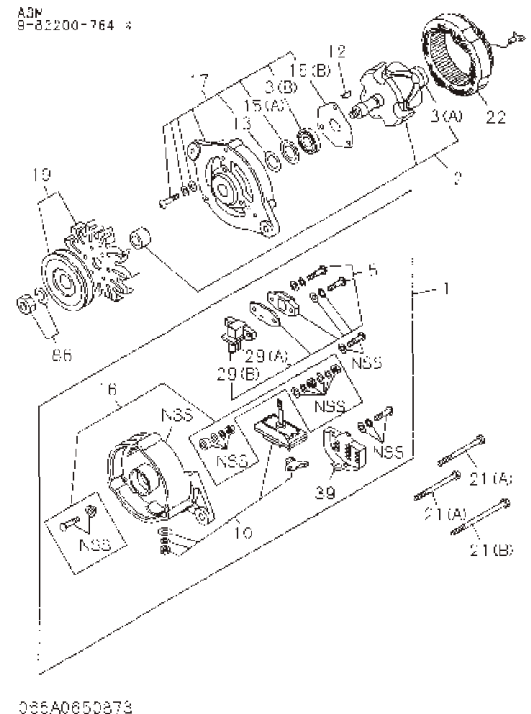
FIG-NO. (NO. 5)



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O-66 GENERATOR

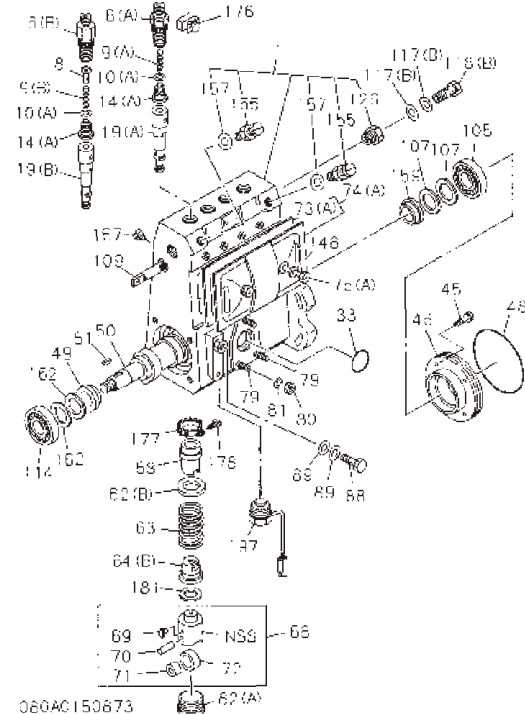
FIG-NO. (NO. 6)



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O-80 INJECTION PUMP

FIG-NO. (NO. 1)



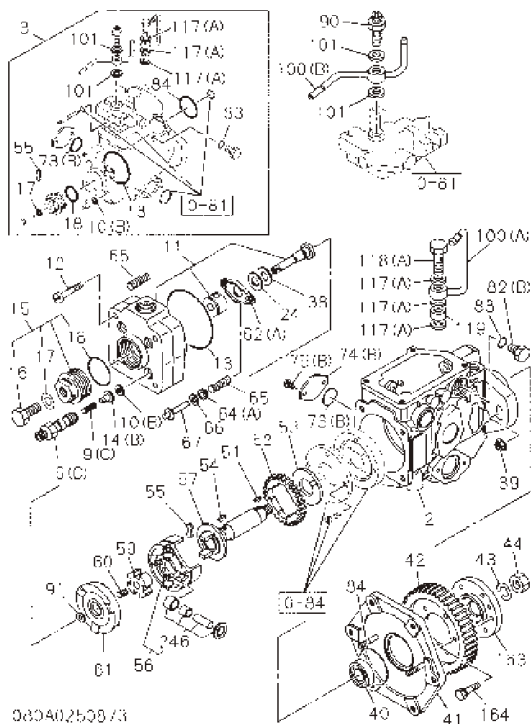
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## ILLUSTRATION INDEX

0-80	INJECTION PUMP
------	----------------

FIG-NO.	(NO. 2)
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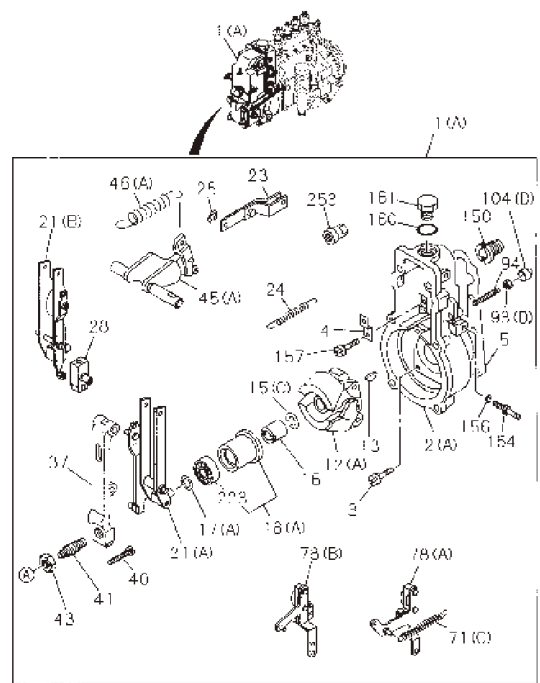


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0-81	GOVERNOR; INJECTION PUMP
------	--------------------------

FIG-NO. (NO. 1)

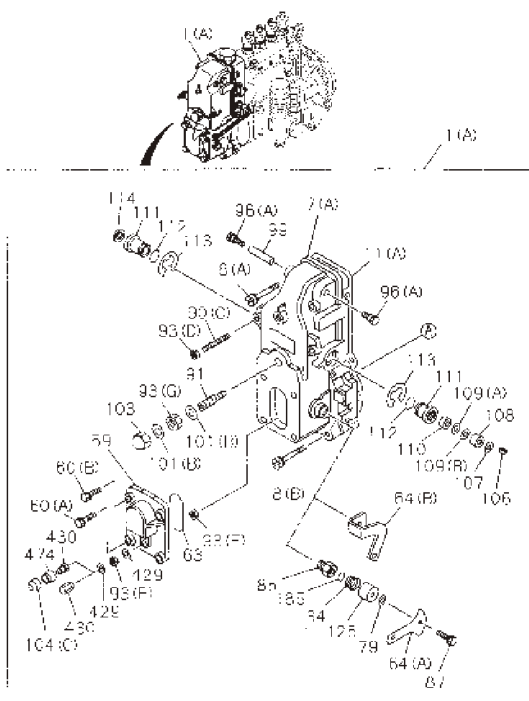


081A0150873

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0-81	GOVERNOR; INJECTION PUMP
------	--------------------------

FIG-NO. (NO. 2)

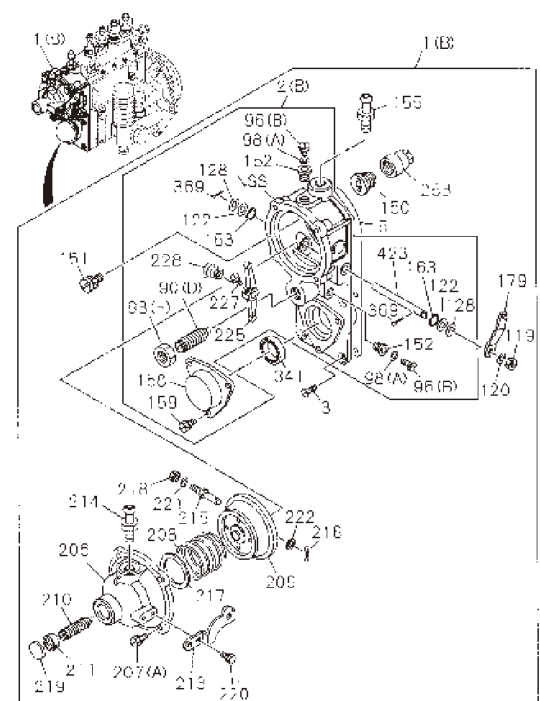


001A0250473

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0-81	GOVERNOR; INJECTION PUMP
------	--------------------------

FIG-NO. (NO. 3)



08' A0350879

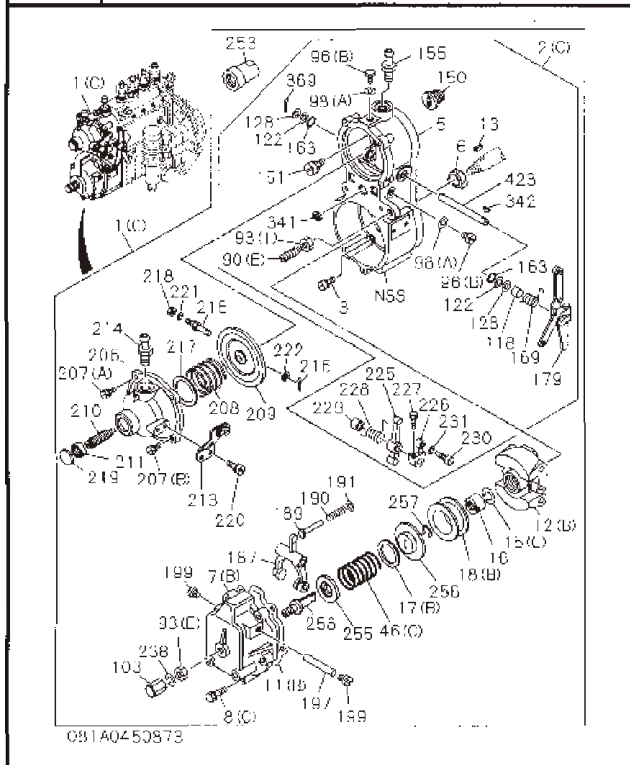
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0-81 GOVERNOR; INJECTION PUMP

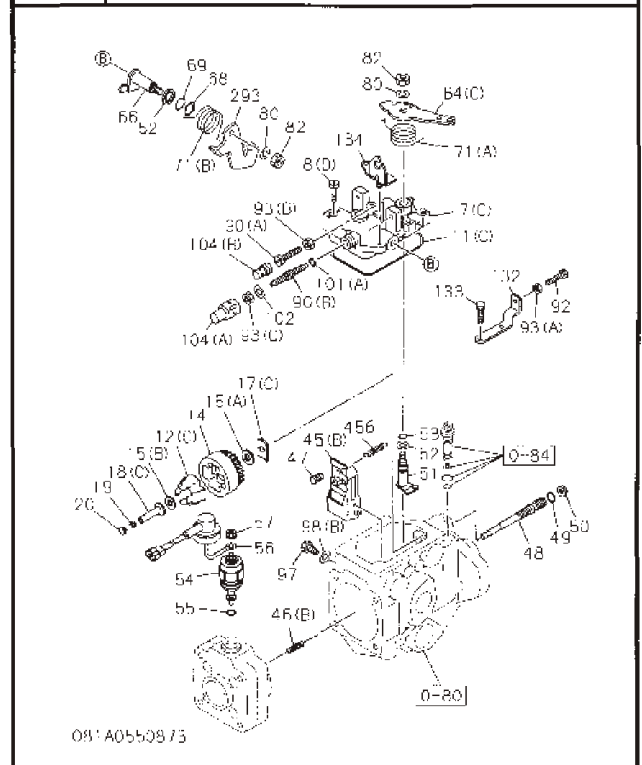
FIG-NO. (NO.4)



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0-81 GOVERNOR; INJECTION PUMP

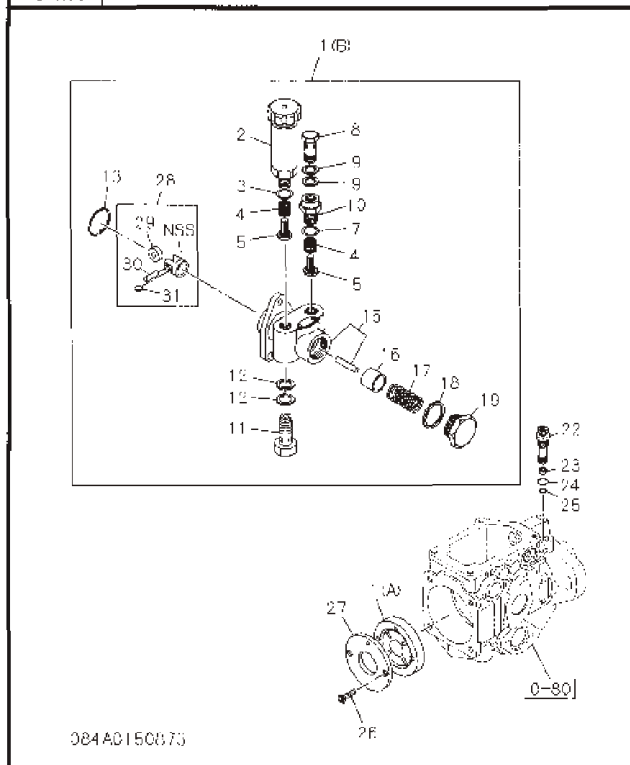
FIG-NO. (NO.5)



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0-84 FEED PUMP; INJECTION PUMP

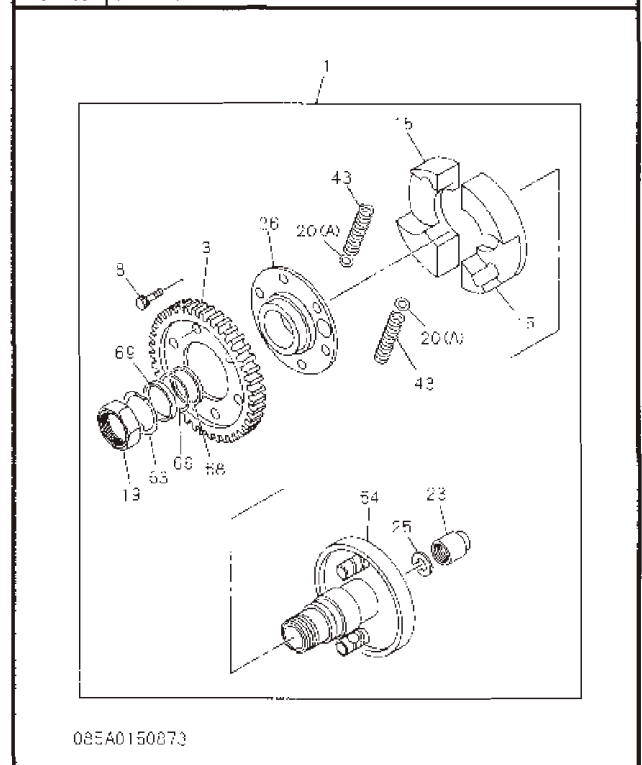
FIG-NO.



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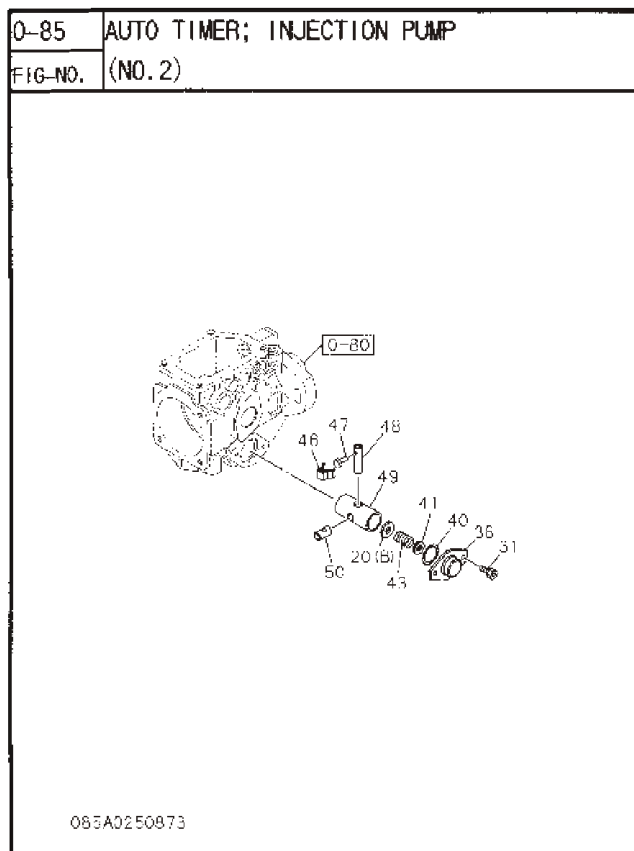
0-85 AUTO TIMER; INJECTION PUMP

FIG-NO. (NO.1)

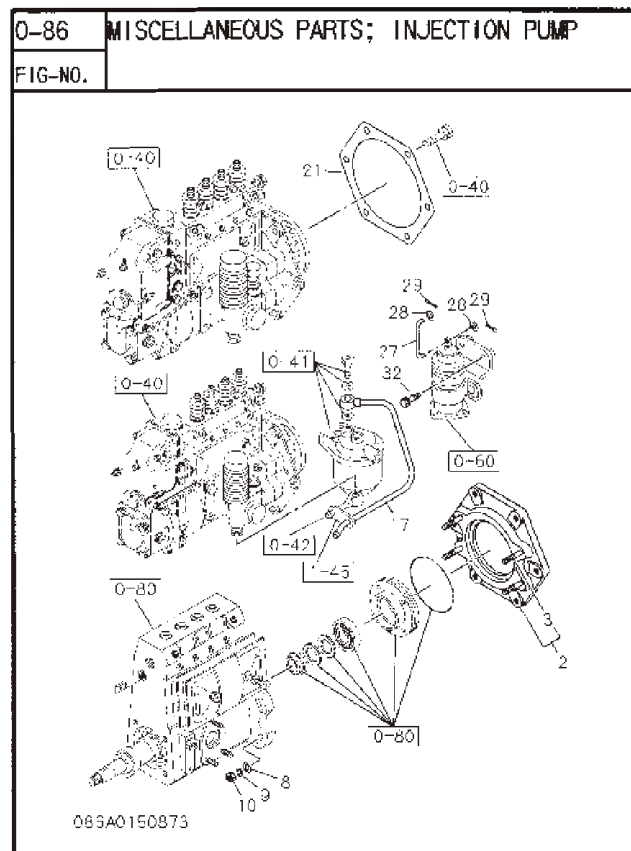


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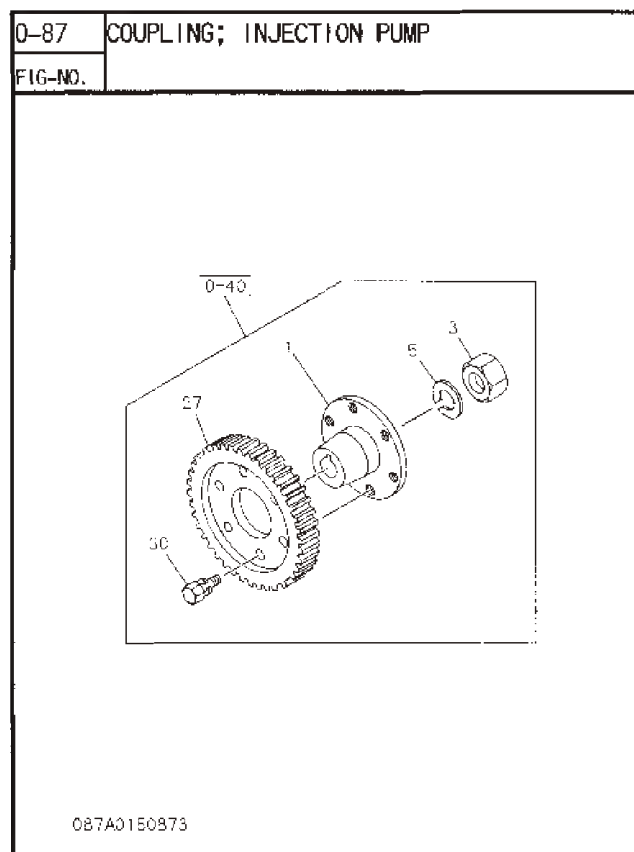
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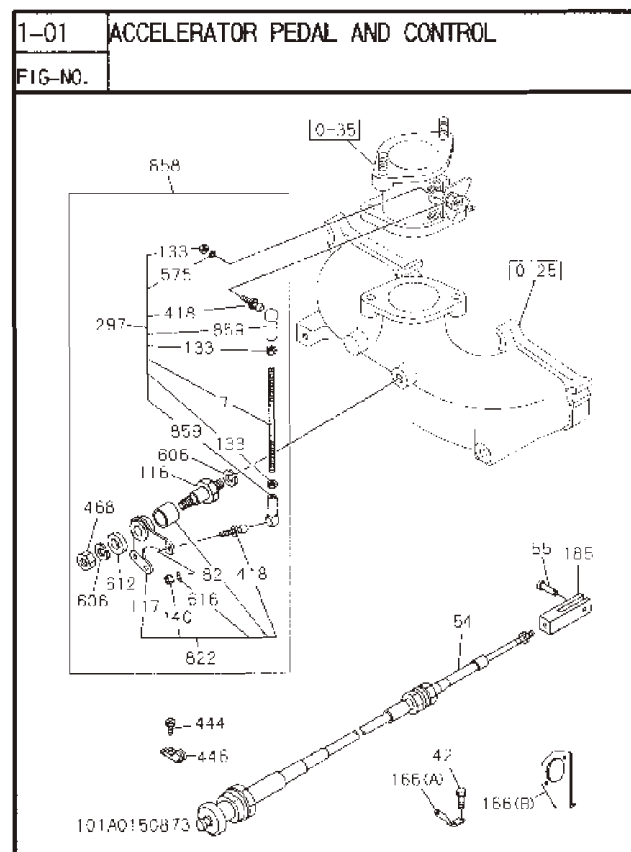
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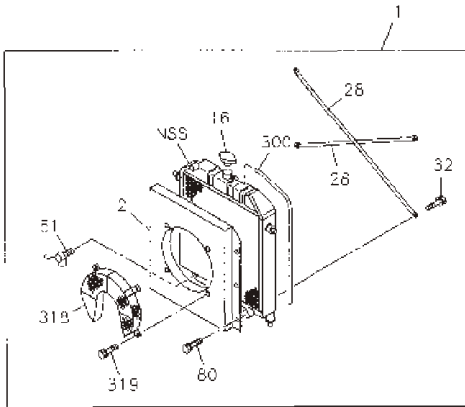


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## 1-10 RADIATOR

FIG-NO.

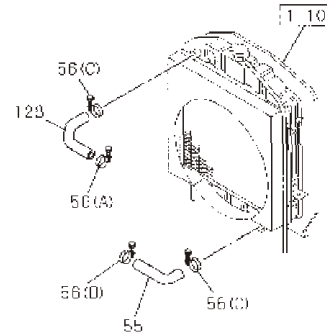


110A0150873

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## 1-11 RADIATOR HOSE AND SUB TANK

FIG-NO.

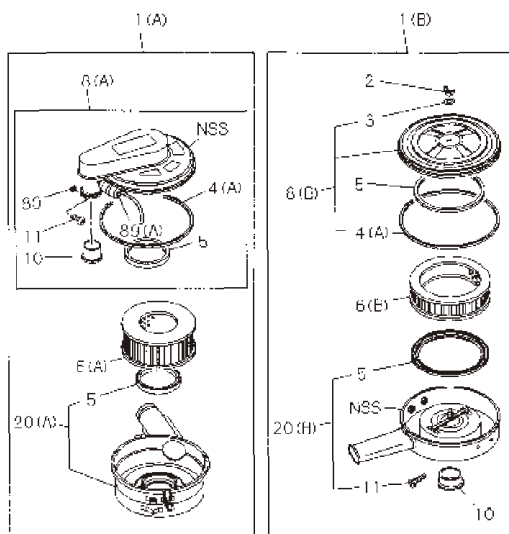


111A0150873

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## 1-30 AIR CLEANER

FIG-NO. (NO. 1)

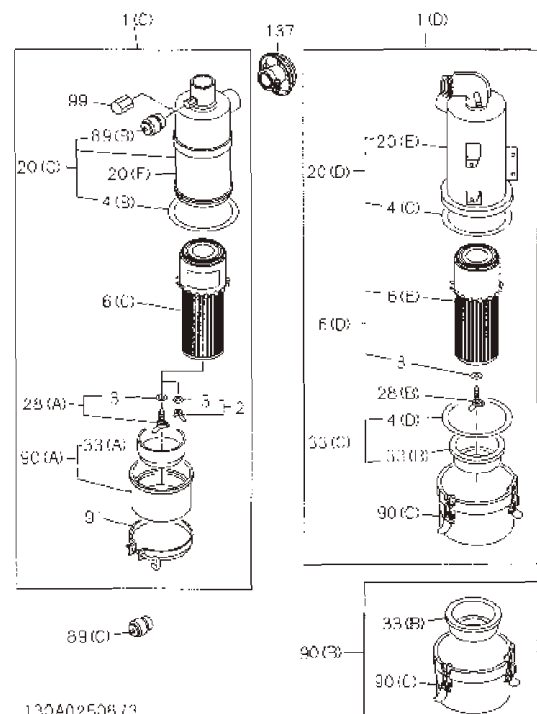


130A0150873

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## 1-30 AIR CLEANER

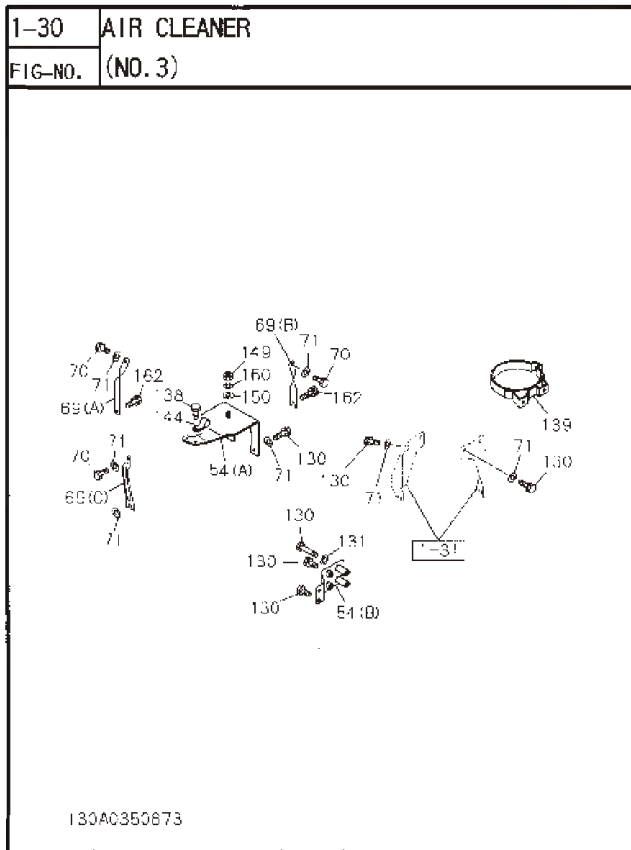
FIG-NO. (NO. 2)



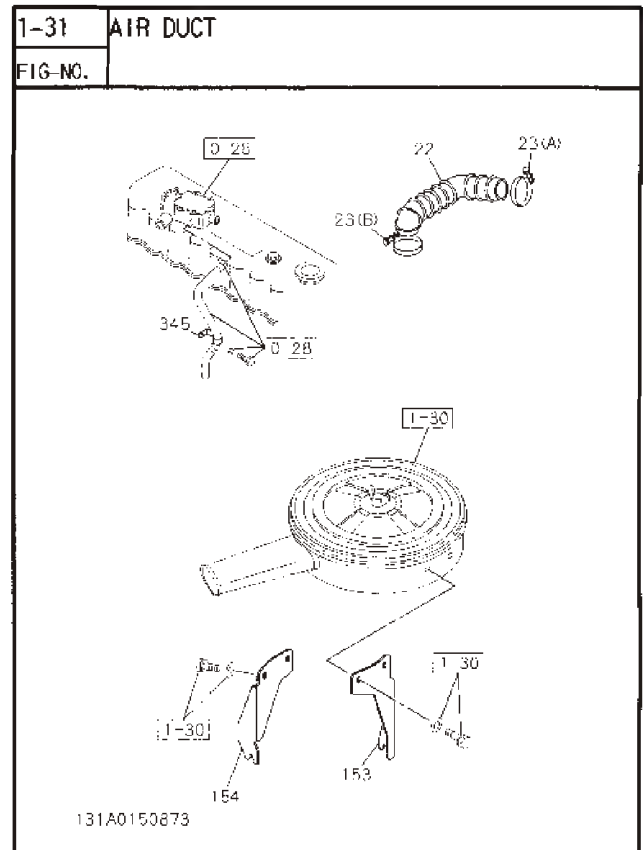
130A0250873

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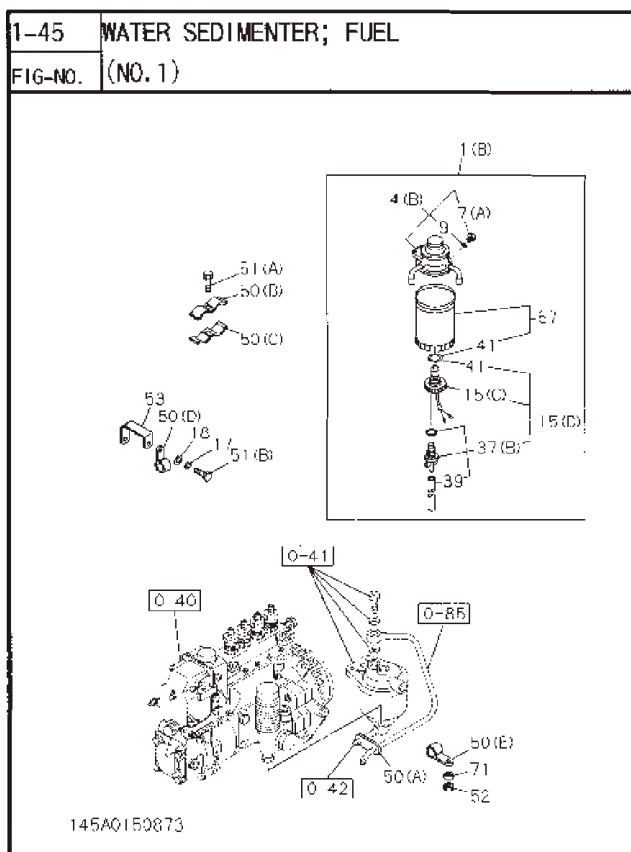
# ILLUSTRATION INDEX



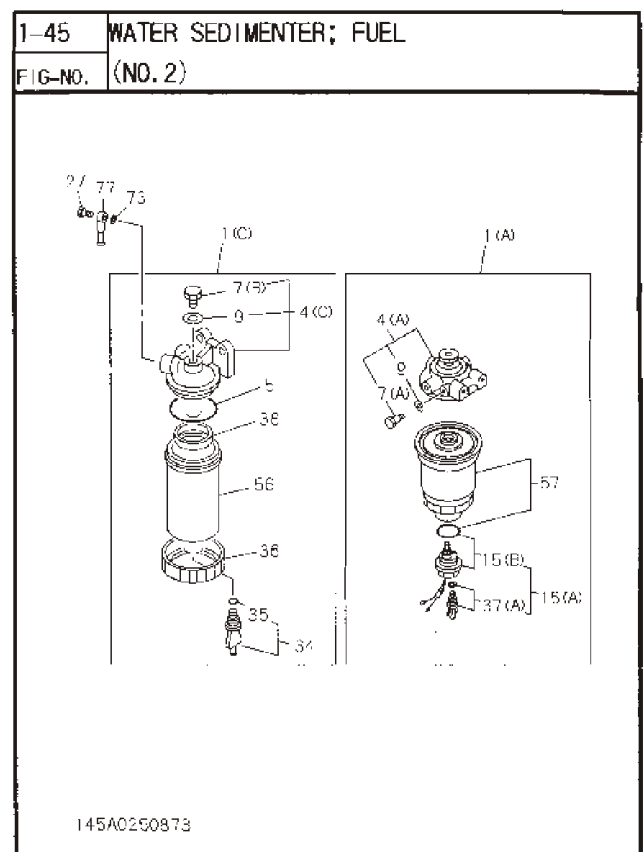
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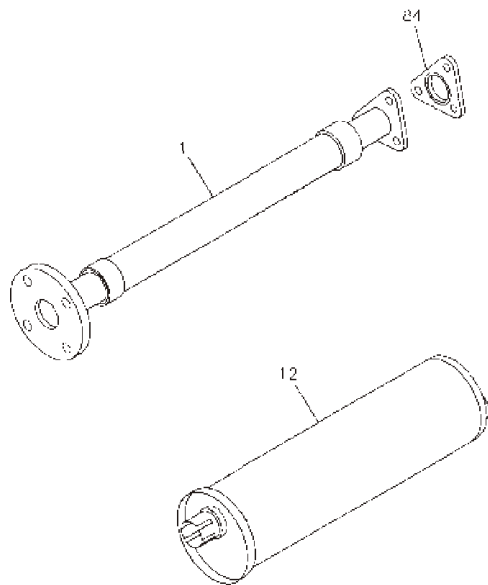


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# ILLUSTRATION INDEX

## 1-50 EXHAUST PIPE AND SILENCER

FIG-NO.

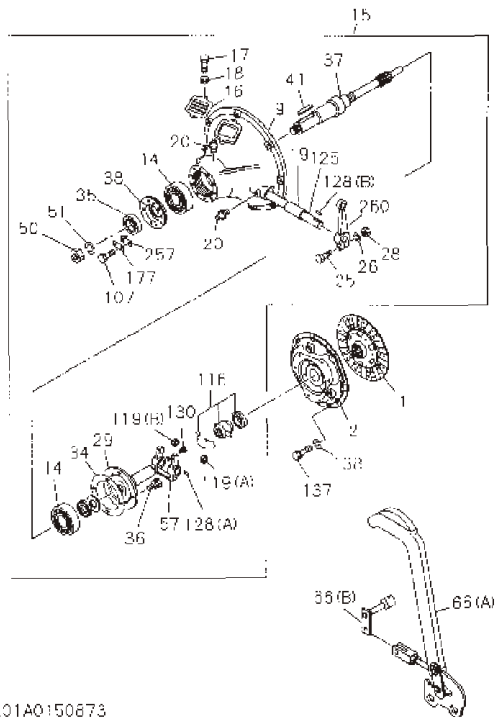


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## 2-01 CLUTCH

FIG-NO.

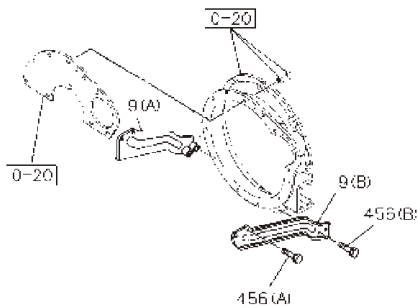


201A0150873

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## 2-20 MANUAL TRANSMISSION ASM AND CASE

FIG-NO.

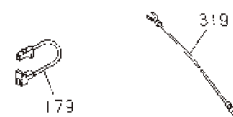


220A0150873

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## 8-10 WIRING HARNESS AND FUSE

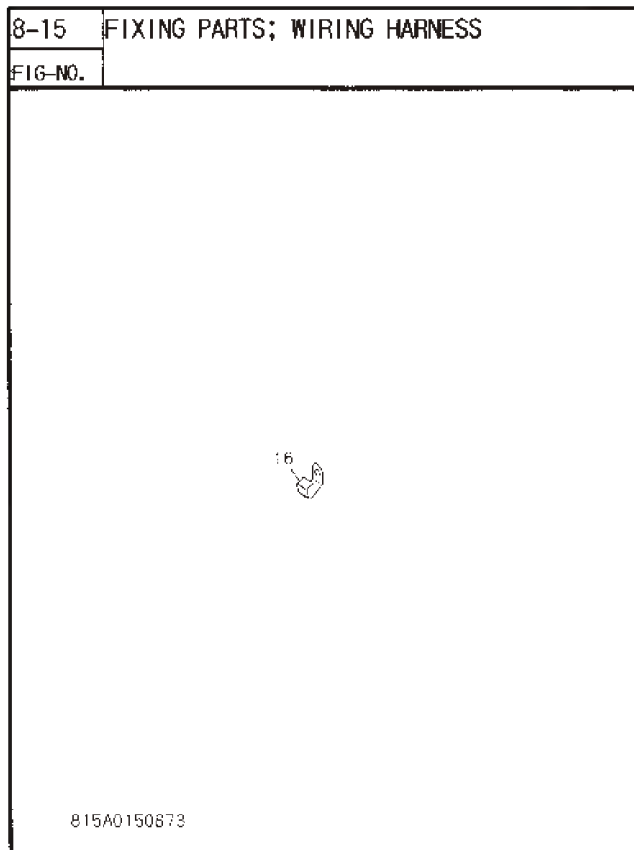
FIG-NO.



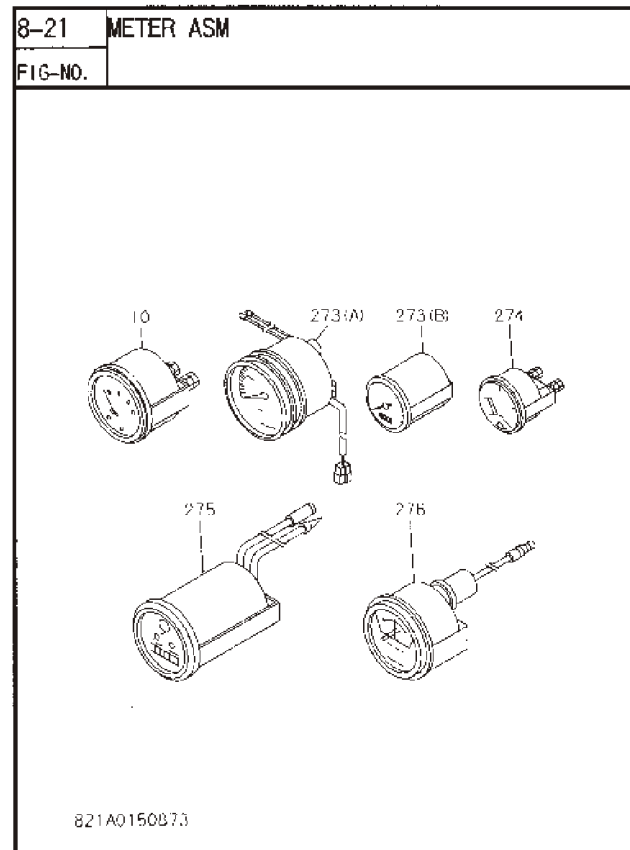
810A0150873

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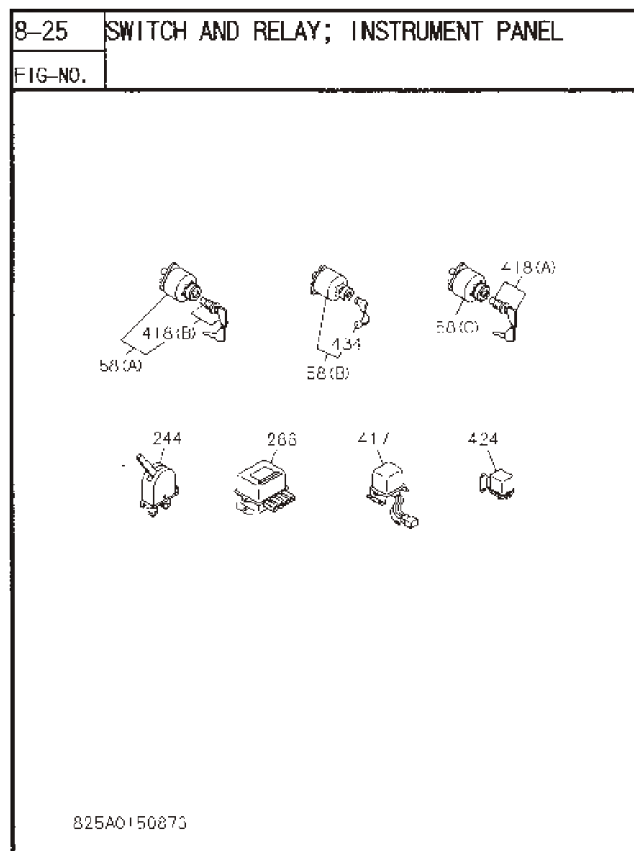
# ILLUSTRATION INDEX



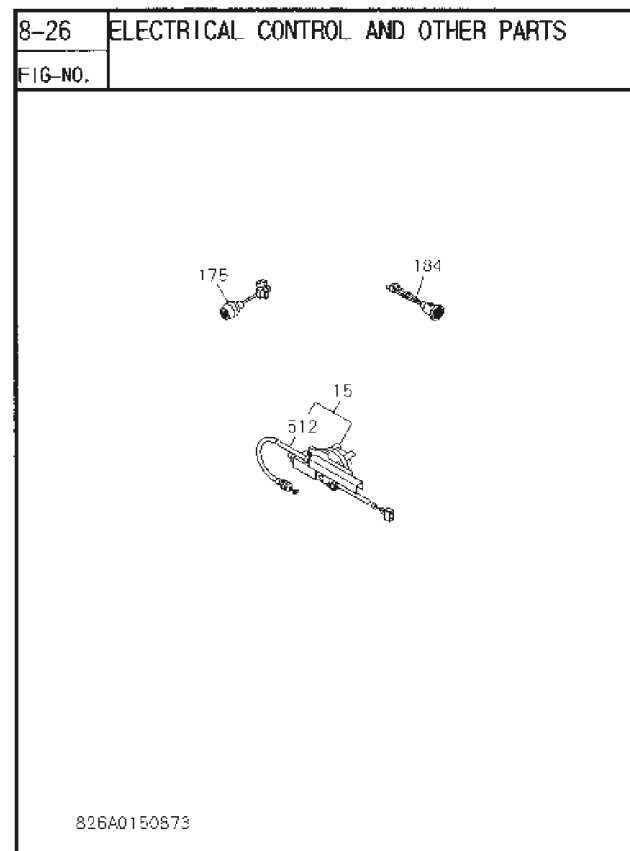
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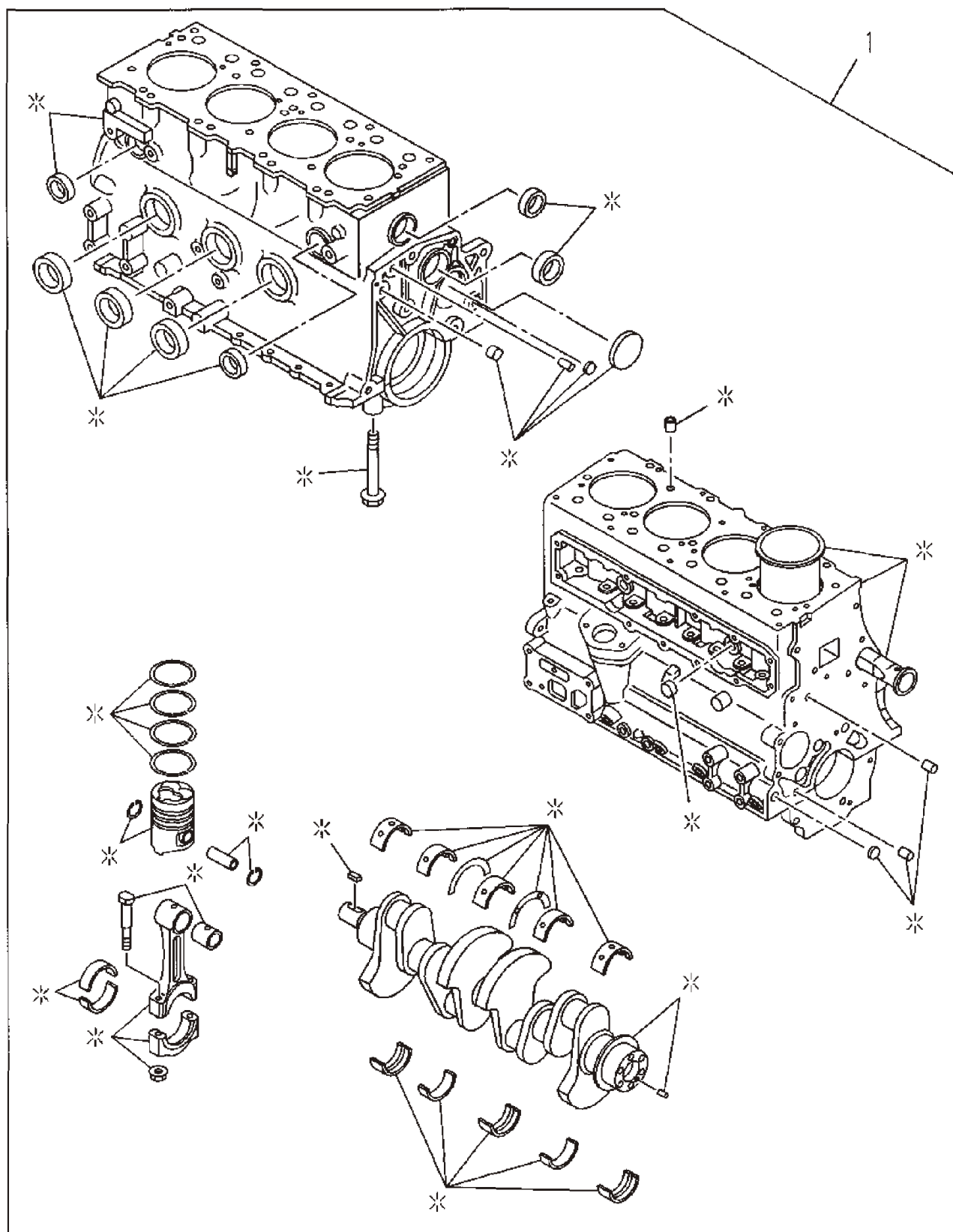
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0-01

# PARTIAL ENGINE

FIG-NO.



001A0150873



## PARTIAL ENGINE

0-01A

FIG-NO.

KEY  
NO.

PART NAME

C240																							
DPP												PP											
U01AAAAAAAAAAAAAAAA												KKKKKKKKKKKKKKKKKKKKKKKKKKKKKK											
F67VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV												CEFFFGGGGGHHHHHHHHJJLLLLLW											
000000000000000000												0011220111000001130002											
122331233445												253923147815689090123											
U U U U																							
H H H H																							
ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ																							

Remarks

1 ENGINE ASM; PARTIAL

897027-4292

9305-

1

CD|EFGH

LMN|

587310-3730

9305-

1

897094-7291

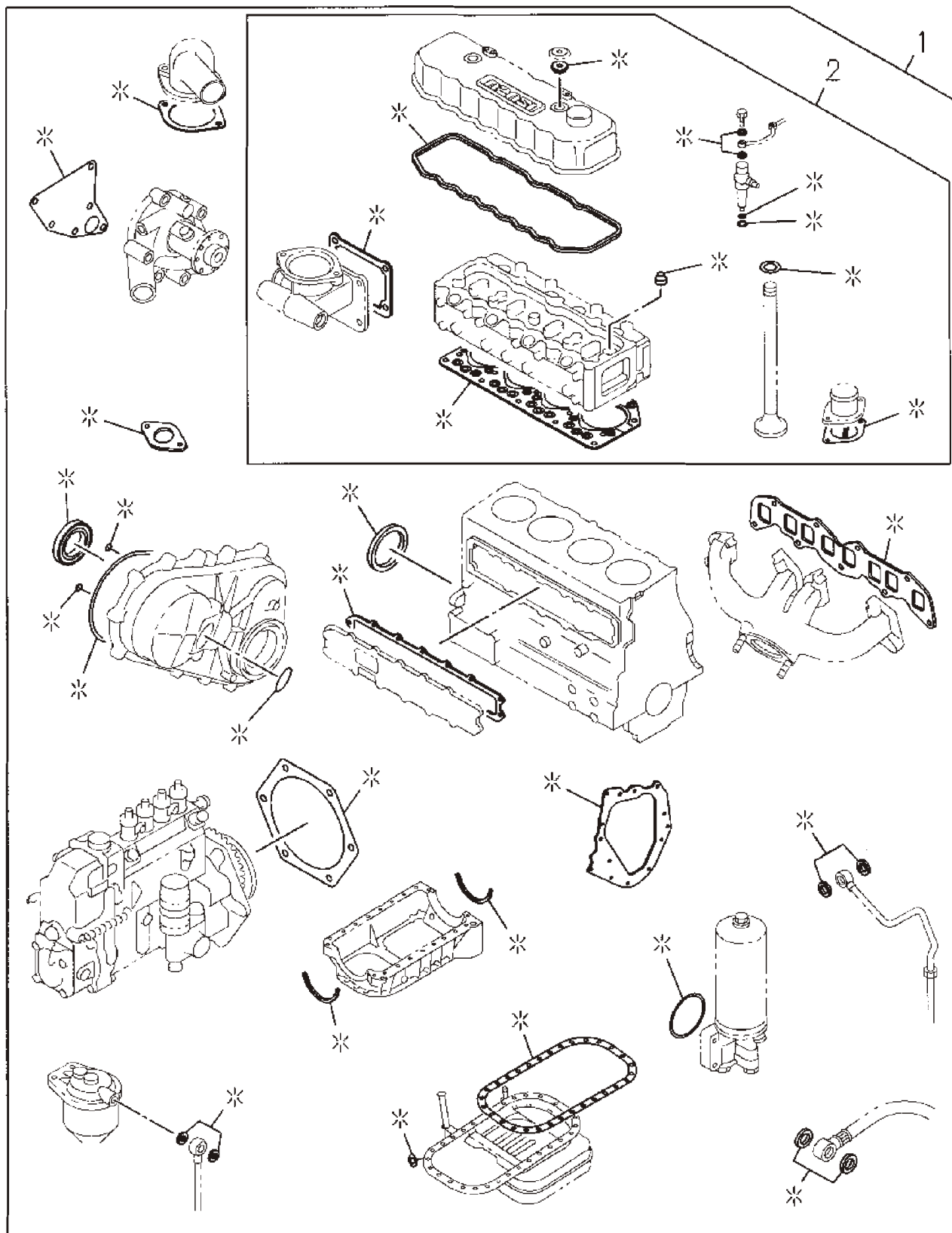
9305-

1

0-05

# ENGINE GASKET KIT

FIG-NO.

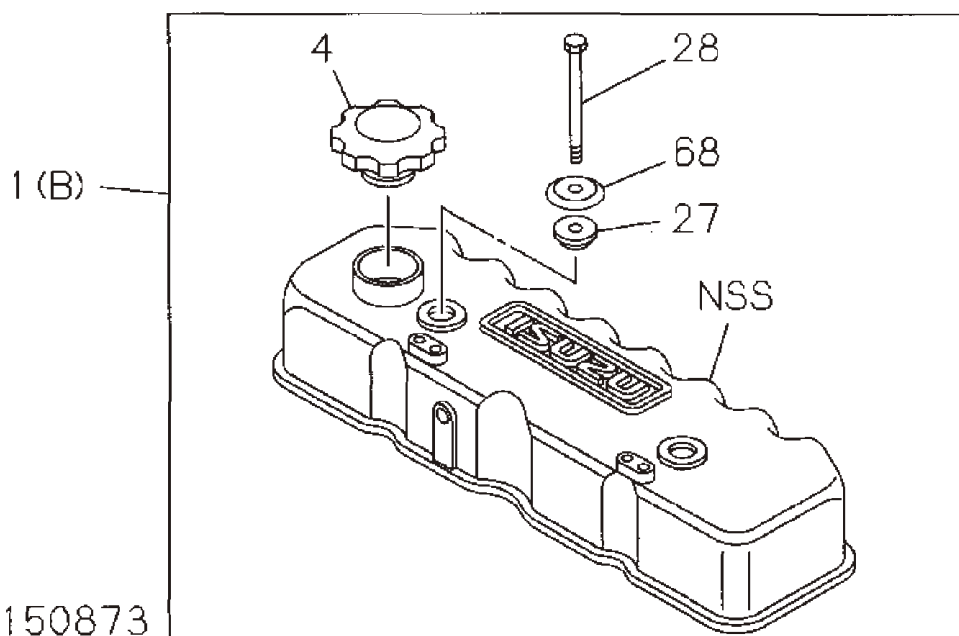
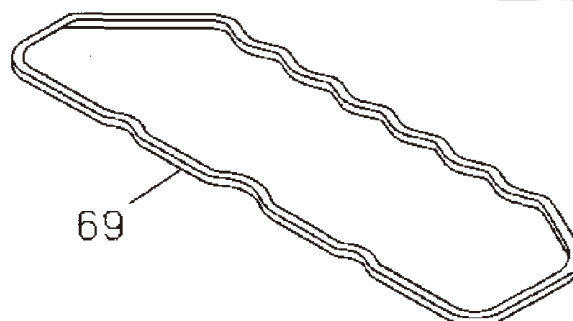
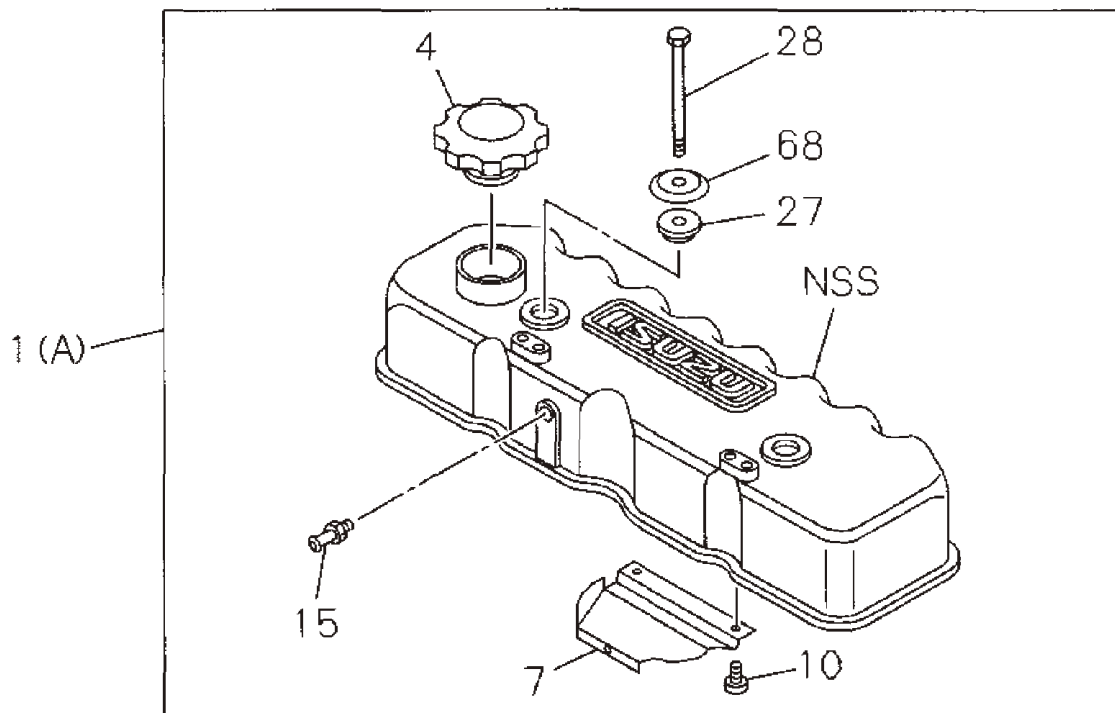


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0-05B		ENGINE GASKET KIT																	
FIG-NO.																			
KEY NO.	PART NAME																		
	C240																		
	PART NUMBER	ITC	APPLIED DATE	LR	QTY	PPPPPPPPPPPPPPPPPPZ	VVVVVVVVVVVVVVVVVVU	001	001122222233	F	262	7816025678901							
					ABCDEFGHIJKLMN	OPQRST	UVWXYZ	ABCDEFGHIJKLMN	OPQRST	UVWX									
1 GASKET SET; ENG OVERHAUL																			
587810-9407		9305-9410		1	ABCDE	GHIJKL	NO	PQ	S										
587812-7933		9411-		1	ABCDE	GHIJKL	NO	PQ	S										
587811-3284		9305-9410		1		F		M	R										
587810-9407		9305-9410		1															
587812-7943		9411-		1		F		M	R	T									
2 GASKET SET; ENG HD OVERHAUL																			
587810-1862		A 9305-9410		1	ABCDE	F	GHIJKL	MNO	PQRST										
587812-7131		9411-		1	ABCDE	F	GHIJKL	MNO	PQRST										

## MEMO



010A0150873

## 0-10A

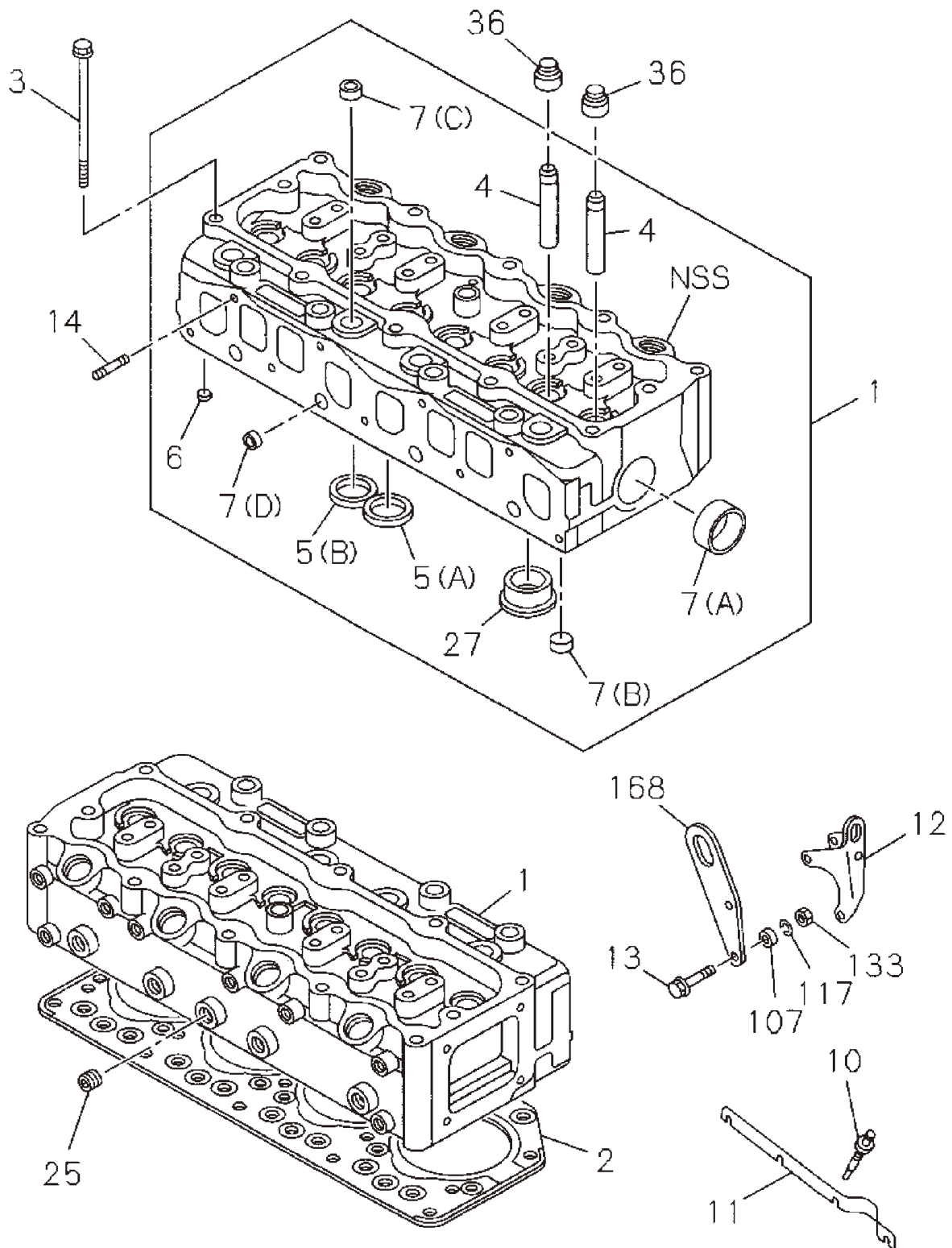
KEY  
NO.

PART NUMBER		QTY	APPLIED DATE	REMARKS
<div> <div> 1 COVER; CYL HD </div> <div> (A) 511170-2401 9305- </div> <div> (B) 894405-4642 9305- </div> </div>				
<div> <div> 4 CAP; OIL FILLER </div> <div> 911751-0381 9305- </div> </div>				
<div> <div> 7 PLATE; BREATHER,HD COVER </div> <div> 511179-0460 9305- </div> </div>				
<div> <div> 10 RIVET; PLATE, BREATHER </div> <div> 906520-4120 9305- </div> </div>				
<div> <div> 15 NIPPLE; BREATHER </div> <div> 511179-0520 9305- </div> </div>				
<div> <div> 27 GASKET; HD COVER </div> <div> 911179-8080 9305- </div> </div>				
<div> <div> 28 BOLT; HD COVER </div> <div> 509000-0961 9305- </div> </div>				
<div> <div> 68 WASHER; CAP NUT,HD COVER </div> <div> 911179-1320 9305- </div> </div>				
<div> <div> 69 GASKET; HD TO COVER </div> <div> 894447-5701 9305- </div> </div>				

0-10B		CYLINDER HEAD COVER																				
FIG-NO.																						
KEY NO.	PART NAME																					
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240															Remarks	
						PPPPPPPPPPPPPPPPPPPPPPPPZ	VVVVVVWWWWWWWWWWWWWWYU	001 001122222233 F	262 7816025678901													
						ABCDEF	FGHIJ	KL	MNO	PQ	RS	TUV	WXY	Z	ABCDEF	FGHIJ	KL	MNO	PQ	RS	TUV	WX
1	COVER; CYL HD																					
(A)	511170-2401		9305-		1	ABCDEF	FGHIJ	KL	MN	PQ	ST											
(B)	894405-4642		9305-		1					0												
(A)	511170-2401		9305-9807		1						R											
(B)	894405-4642		9808-		1						R											
4	CAP; OIL FILLER																					
	911751-0381		9305-		1	ABCDEF	FGHIJ	KL	MNO	PQ	RS											
7	PLATE; BREATHER, HD COVER																					
	511179-0460		9305-		1	ABCDEF	FGHIJ	KL	MN	PQ	ST											
	511179-0460		9305-9807		1						R											
10	RIVET; PLATE, BREATHER																					
	906520-4120		9305-		1	ABCDEF	FGHIJ	KL	MN	PQ	ST											
	906520-4120		9305-9807		1						R											
15	NIPPLE; BREATHER																					
	511179-0520		9305-		1	ABCDEF	FGHIJ	KL	MN	PQ	ST											
	511179-0520		9305-9807		1						R											
27	GASKET; HD COVER																					
	911179-8080		9305-		2	ABCDEF	FGHIJ	KL	MNO	PQ	RS											
						—ALSO INCLUDED IN GASKET SET(ENG. & HEAD)																
28	BOLT; HD COVER																					
	509000-0961		9305-		2	ABCDEF	FGHIJ	KL	MNO	PQ	RS											
68	WASHER; CAP NUT, HD COVER																					
	911179-1320		9305-		2	ABCDEF	FGHIJ	KL	MNO	PQ	RS											
69	GASKET; HD TO COVER																					
	894447-5701		9305-		1	ABCDEF	FGHIJ	KL	MNO	PQ	RS											
						—ALSO INCLUDED IN GASKET SET(ENG. & HEAD)																



## MEMO



## 0-11A

FIG-NO

[illegible]

## CYLINDER HEAD

FIG-NO.

KEY  
NO.

PART NAME

[illegible]

## CYLINDER HEAD

0-11B

FIG-NO

[illegible]

0-11B		CYLINDER HEAD																
FIG-NO.																		
KEY NO.	PART NAME																	Remarks
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240												
						PPPPPPPPPPPPPPPPPPZ	VVVVVWWWWWWWWWWWWYU	001 001122222233 F	262 7816025678901									
ABCDEF GHIJ KLMN O PQRSTU VWXY Z ABCDEF GHIJ KLMN O PQRSTU VWX																		
25	PLUG; CYL HD	509605-0050		9305-		1	ABCDEF	GHIJ	KLMN	O	P	Q	R	S	T			PT3/8
27	PLUG; HOT	511150-1080		9305-0206		4	ABCDEF	GHIJ	KLMN	O	P	Q	R	S	T			
36	SEAL; OIL VLV GUIDE	512569-0060	C	9305-9611		8	ABCDEF	GHIJ	KLMN	O	P	Q	R	S	T			—ALSO INCLUDED IN GASKET SET (ENG. & HEAD)
		897120-3070		9612-		8	ABCDEF	GHIJ	KLMN	O	P	Q	R	S	T			
107	PIECE; DIST HANGER	914149-1730		9305-		2	ABCDEF	GHIJ	KLMN	O	P	Q	R	S	T			T=5
168	HANGER; ENG. FRT	511777-0540		9305-		1	ABCDEF	GHIJ	KLMN	O	P	Q	R	S	T			

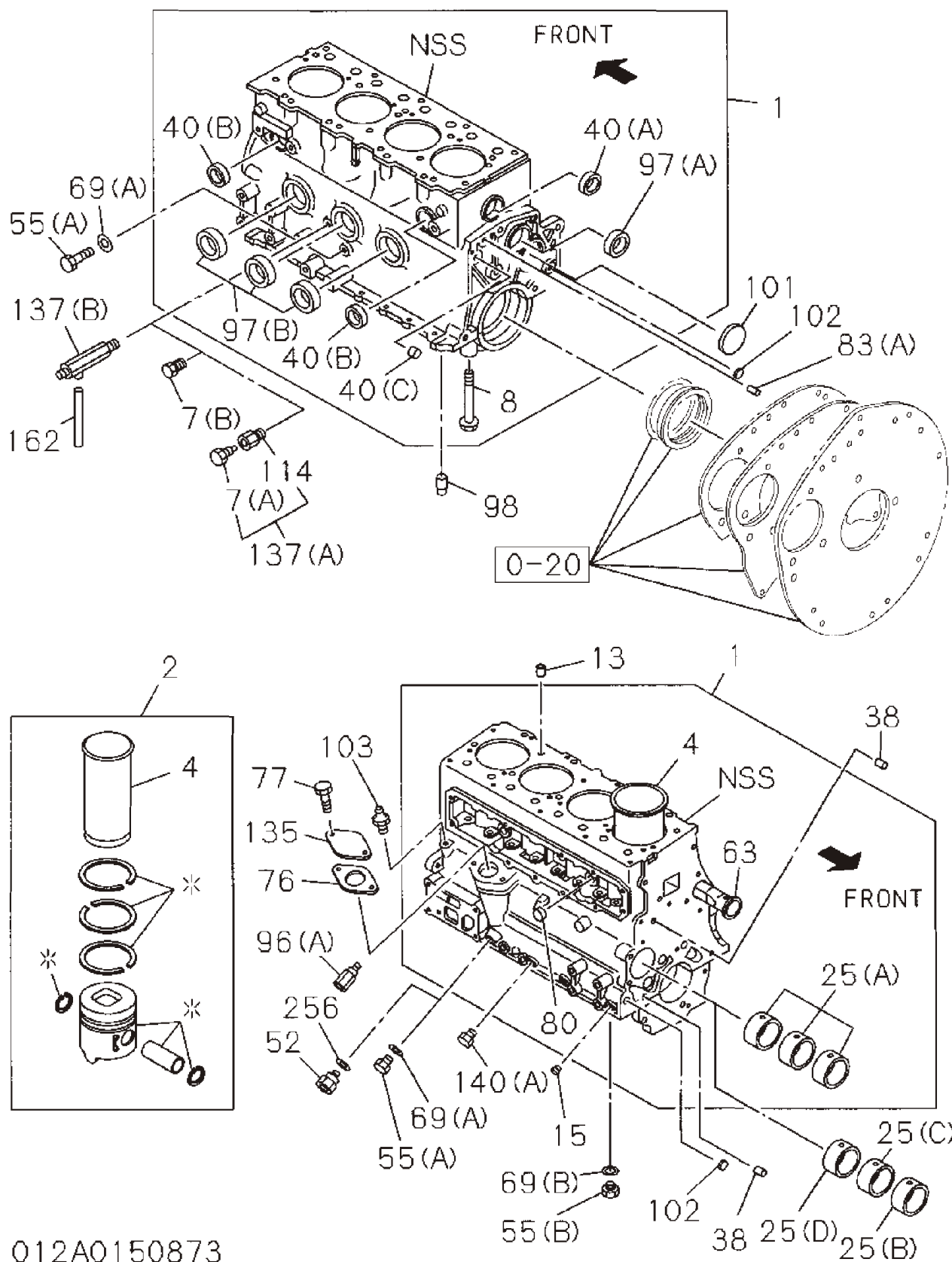
## MEMO

0-12

## CYLINDER BLOCK

FIG-NO.

(NO.1)



012A0150873

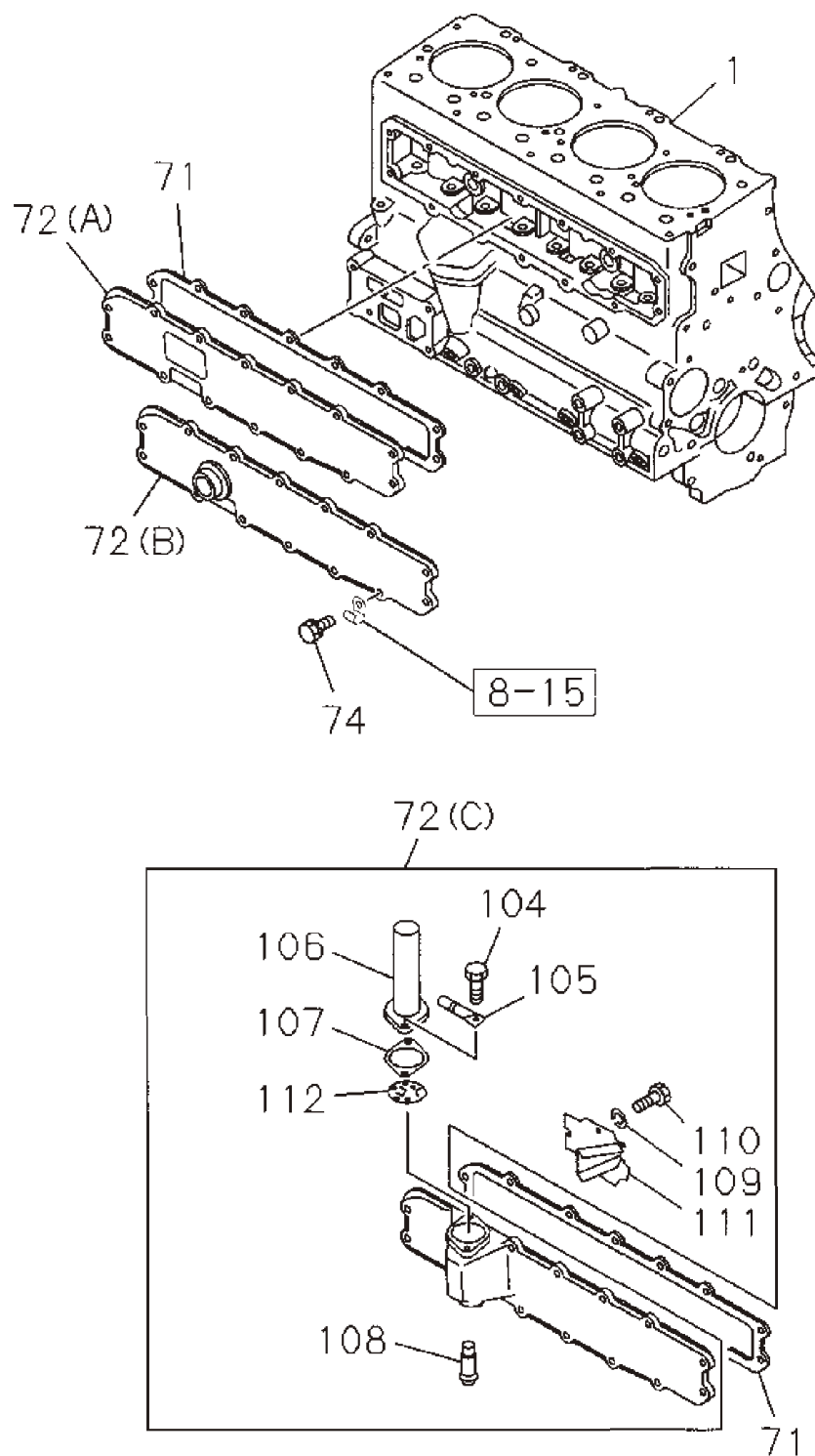


# CYLINDER BLOCK

(NO.2)

0-12

FIG-NO.



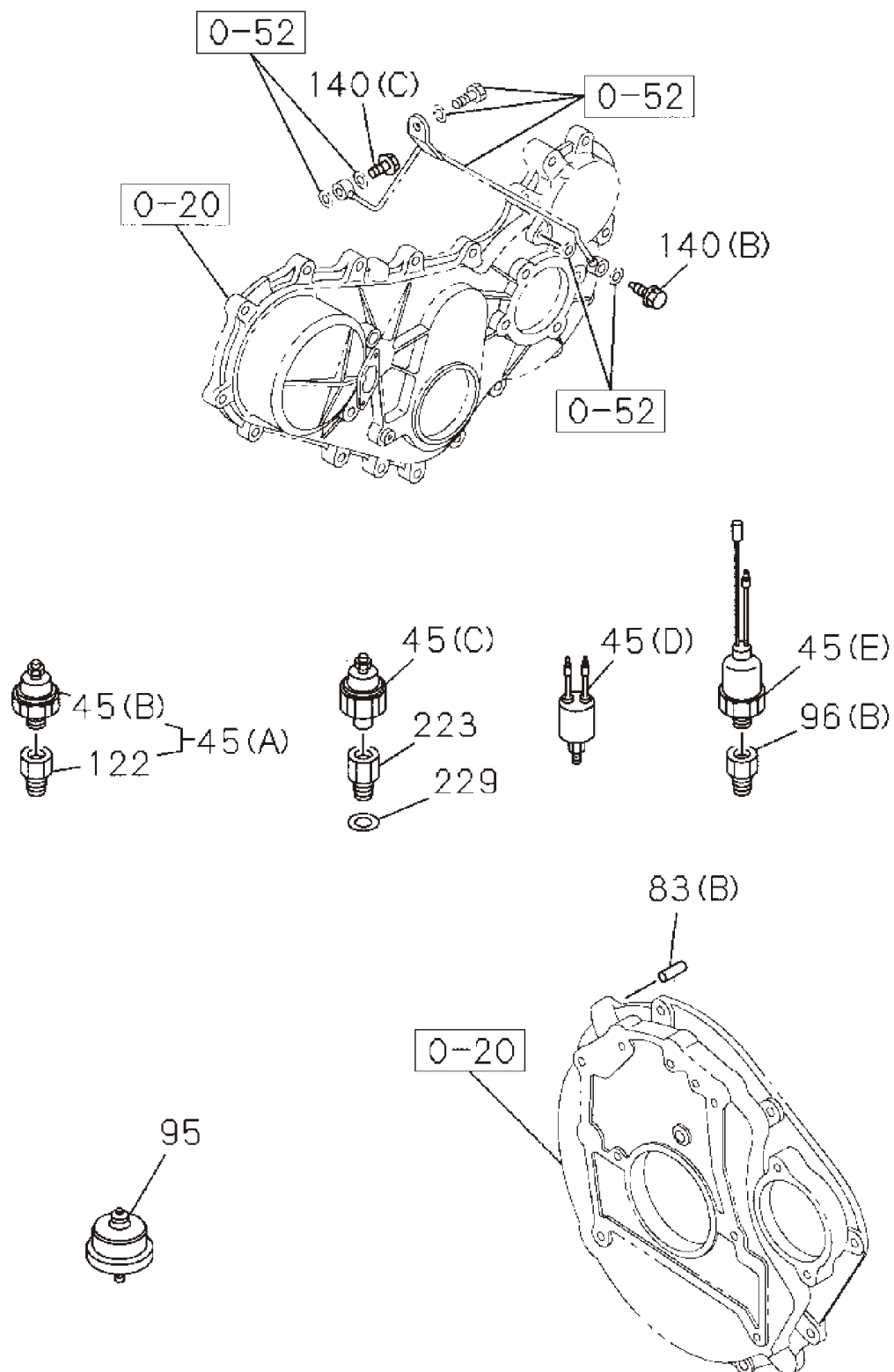
012A0250873

0-12

## CYLINDER BLOCK

FIG-NO.

(NO.3)



012A0350873

## 0-12A

KEY  
NO.

PART NAME

P -21



## 0-12A

KEY  
NO.

[illegible]

## CYLINDER BLOCK

FIG-NO.

KEY  
NO.

PART NAME

[illegible]

## CYLINDER BLOCK

0-12B

FIG-NO.

KEY NO.	PART NAME																Remarks				
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240																
					PPPPPPPPPPPPPPPPPPZ																
					VVVVVWWWWWWWWWWYU																
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	001 001122222233 F																
					262 7816025678901																
					A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X																
1 BLOCK ASM; CYL																					
511210-1774	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
2 LINER SET; ENG CYL																		GRADE=1 GRADE=2 GRADE=3 GRADE=4			
587814-5810	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
587814-5820	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
587814-5830	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
587814-5840	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
4 LINER; C/BL																	—ALSO INCLUDED IN LINER SET.  OD GRD=1. ID GRD=AX OD GRD=1. ID GRD=CX OD GRD=2. ID GRD=AX OD GRD=2. ID GRD=CX OD GRD=3. ID GRD=AX OD GRD=3. ID GRD=CX OD GRD=4. ID GRD=AX OD GRD=4. ID GRD=CX				
897176-8960	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-8970	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-8980	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-8990	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-9000	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-9010	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-9020	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
897176-9030	9305-	4	A B C D E F G H I J K L M N O P Q R S T																		
7 PLUG; WATER DRAIN																		PT1/4 PT1/4			
(A) 909809-0980	9305-9404	1	A B C D E F G H I J K L M N O P Q R S T																		
(B) 909664-0010	9405-9508	1	A B C D E F G H I J K L M N O P Q R S T																		
8 BOLT; BRG CAP																					
909802-5910	9305-	10	A B C D E F G H I J K L M N O P Q R S T																		
13 DOWEL; C/BL TO HD																					
894453-3440	9305-	2	A B C D E F G H I J K L M N O P Q R S T																		
15 PLUG; OIL GALLERY																	PT1/8 PT1/8 PT1/8 PT1/8				
509605-0192	A 9305-0208	1	A B C D E F G H I J K L N P Q R S																		
109605-0500	0209-	1	A B C D E F G H I J K L N P Q R S																		
509605-0192	A 9305-0208	2		M	T																
109605-0500	0209-	2		M	T																
25 METAL; CM/SHF																	STD UNSI=0.25 FRT UNSI=0.25 CTR UNSI=0.25 RR UNSI=0.50 FRT UNSI=0.50 CRT UNSI=0.50 RR				
(A) 511610-0020	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(B) 511631-0080	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(C) 511631-0090	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(D) 511613-0010	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(B) 511641-0080	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(C) 511641-0090	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(D) 511643-0010	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
38 PIN; TIMING GEAR CASE																					
908151-0240	9305-	2	A B C D E G H I J K L N O P Q S																		
908151-0400	9305-	2	F M R T																		
40 CUP; SEALING, C/BL RR																	OD=36 OD=32 OD=12.3				
(A) 511219-0180	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		
(B) 511219-0150	9305-	2	A B C D E F G H I J K L M N O P Q R S T																		
(C) 509600-0130	9305-	1	A B C D E F G H I J K L M N O P Q R S T																		

0-12B		CYLINDER BLOCK																				
FIG-NO.																						
KEY NO.	PART NAME																					
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240																Remarks
						PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																
						ABCDEF GHIJ KLMNOPQRST UVWXYZ ABCDEF GHIJ KLMNOPQRST UVWX																
45 SWITCH; OIL PRESSURE																						
(B)	182410-0082	C	9305-9308		1	A	C	D	E	G	I	J	K	L	M	N	P	Q				
(C)	982720-0690		9809-		1	A				D	E	F			L	M	N	Q				
(A)	582410-0122		9305-9807		1	A				D	E	G	I	J	K	L	N	P	Q			
(B)	182410-0082		9305-		1	B				F	H								R	T		
(A)	582410-0122		9305-		1	B				F	H									T		
(D)	582410-0160		9305-		1	C				H												
(E)	894140-1020		9305-		1													S				
55 PLUG; OIL GALLERY																						
(A)	999202-3140		9305-		1	A	B	C	D	E	F	G	H	I	J	L	M	N	O	P	R	
(A)	909202-3080		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	N	O	P	R	
(B)	999202-3160	A	9305-0606		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
(B)	092002-4160		0607-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
63 DUCT; WATER, C/BL																						
	894454-8321		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
69 GASKET; PLUG, OIL GALLERY, C/BL																						
(A)	909571-4140		9305-		1	A	B	C	D	E	F	G	H	I	J	L	M	N	O	P	R	
(A)	909571-4080		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	N	O	P	Q	
(B)	909571-4160		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
71 GASKET; COVER TO C/BL																						
	511292-0150	C	9305-9411		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	897045-3281		9412-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
72 COVER; TAPPET CHAMBER																						
(B)	911297-6501		9305-9506		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q	
(B)	897127-0490		9507-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q	
(C)	894119-8833		9305-		1														O			
(B)	897127-0490		9305-9807		1															R		
(C)	894119-8833		9808-		1															R		
74 BOLT; COVER TO C/BL																						
	050040-8180	A	9305-9811		12	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	028680-8200	A	9812-0512		12	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	028650-8200		0601-		12	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	050040-8220	A	9305-9811		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	028080-8200	A	9812-0512		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	028050-8200		0601-		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	050040-8180	A	9305-9811		14															R	S	
	028680-8200	A	9812-0512		14															R	S	
	028650-8200		0601-		14															R	S	
76 GASKET; COVER TO C/BL																						
	909921-1070	A	9305-9410		1	A	B	C		G	J									O	R	
	897113-7421		9411-		1	A	B	C		G	J									O	R	
77 BOLT; COVER TO C/BL																						
	050040-8180	A	9305-9811		2	A	B	C		G	J									O	R	
	028680-8200	A	9812-0512		2	A	B	C		G	J									O	R	





0-12B		CYLINDER BLOCK																					
FIG-NO.																							
KEY NO.	PART NAME																						
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901												Remarks					
						A	B	C	D	E	F	G	H	I	J	K	L		M	N	O	P	Q
109	WASHER; LK, BAFFLE PLATE, TAPPET COVER																						
	909150-5050	A	9305-0603		2						0												
	909150-5050	A	9808-0603		2							R											
	091510-5050		0604-		2						0	R											
110	SCREW; BAFFLE PLATE, TAPPET COVER																						
	993490-5100		9305-		2						0												
	993490-5100		9808-		2							R											
111	BAFFLE; BREATHER, TAPPET CHAMBER COVER																						
	894254-5960		9305-		1						0												
	894254-5960		9808-		1							R											
112	BAFFLE; BREATHER, TAPPET CHAMBER COVER																						
	511299-0130		9305-		1						0												
	511299-0130		9808-		1							R											
114	NIPPLE; WATER DRAIN																						
	909902-4320		9305-9404		1	A	B	C	D	E	F	G	H	I	J	K	L						
122	ADAPTER; OIL PRESSURE SWITCH																						
	909902-2380		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L						
135	COVER; OIL PUMP																						
	911219-0930		9305-		1	A	B	C			G			J		0	Q						
137	COCK; DRAIN, WATER																						
(A)	913721-1540		9305-9404		1	A	B	C	D	E	F	G	H	I	J	K	L						
(B)	894429-4210		9509-		1	A	B	C	D	E	F	G	H	I	J	K	L						
140	NIPPLE; INJ PUMP																						
(A)	509650-0211		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L						
(B)	509675-0321		9305-		1						F				M		R						
(C)	509675-0181		9305-		1						F				M		T						
(C)	894460-6480		9305-		1											R							
(C)	894167-7501		9305-		1												S						
162	HOSE; WATER DRAIN, C/BL																						
	909914-9090		9509-		1	A	B	C	D	E	F	G	H	I	J	K	L						
229	GASKET; CONNECTOR																						
	894167-7270		9305-		1											S							

M8X23 FLANGE  
M8X20 FLANGE  
M8X32

L=520 S.B L=10000

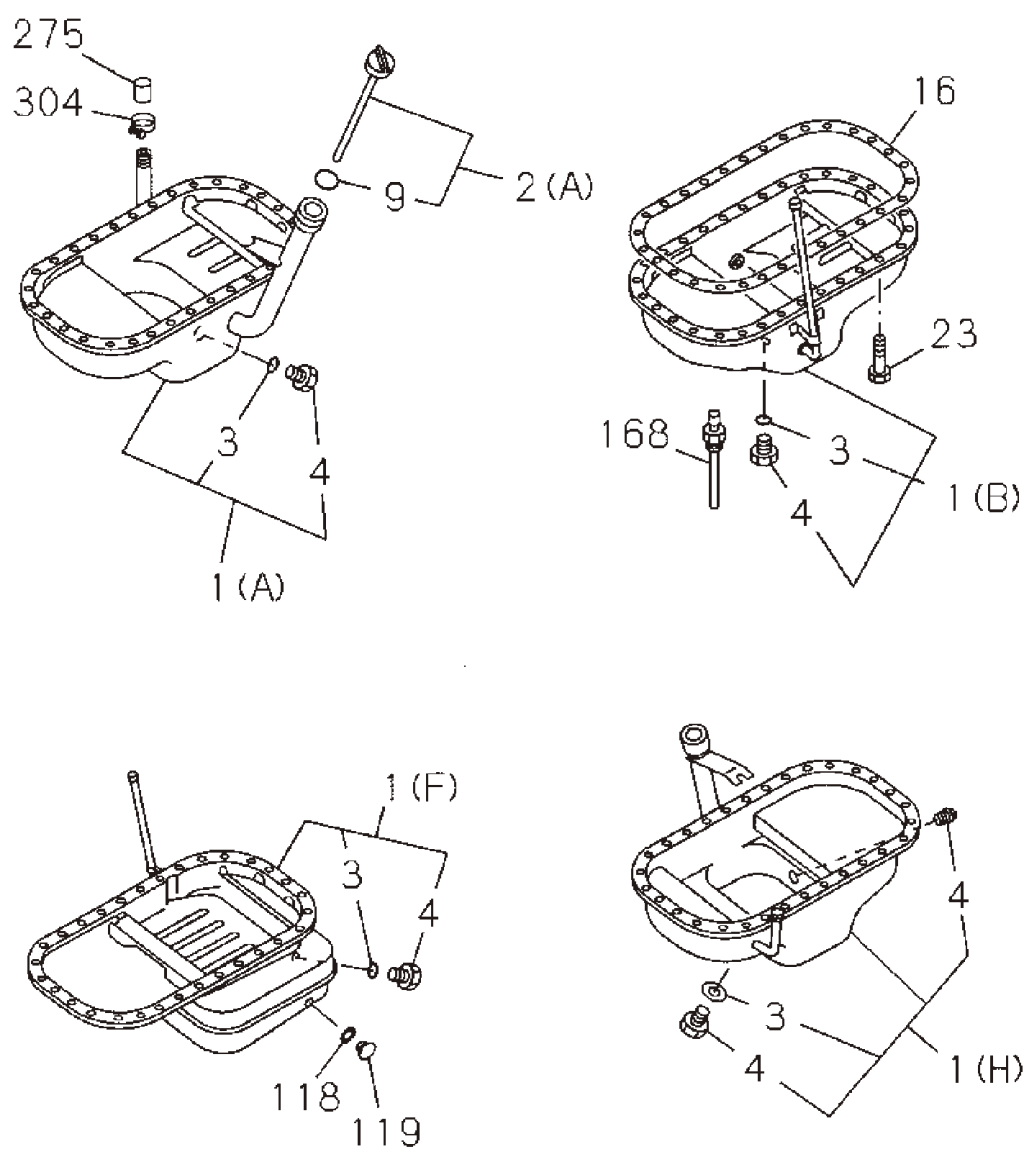
## MEMO

0-13

## OIL PAN AND LEVEL GAUGE

FIG-NO.

(NO.1)



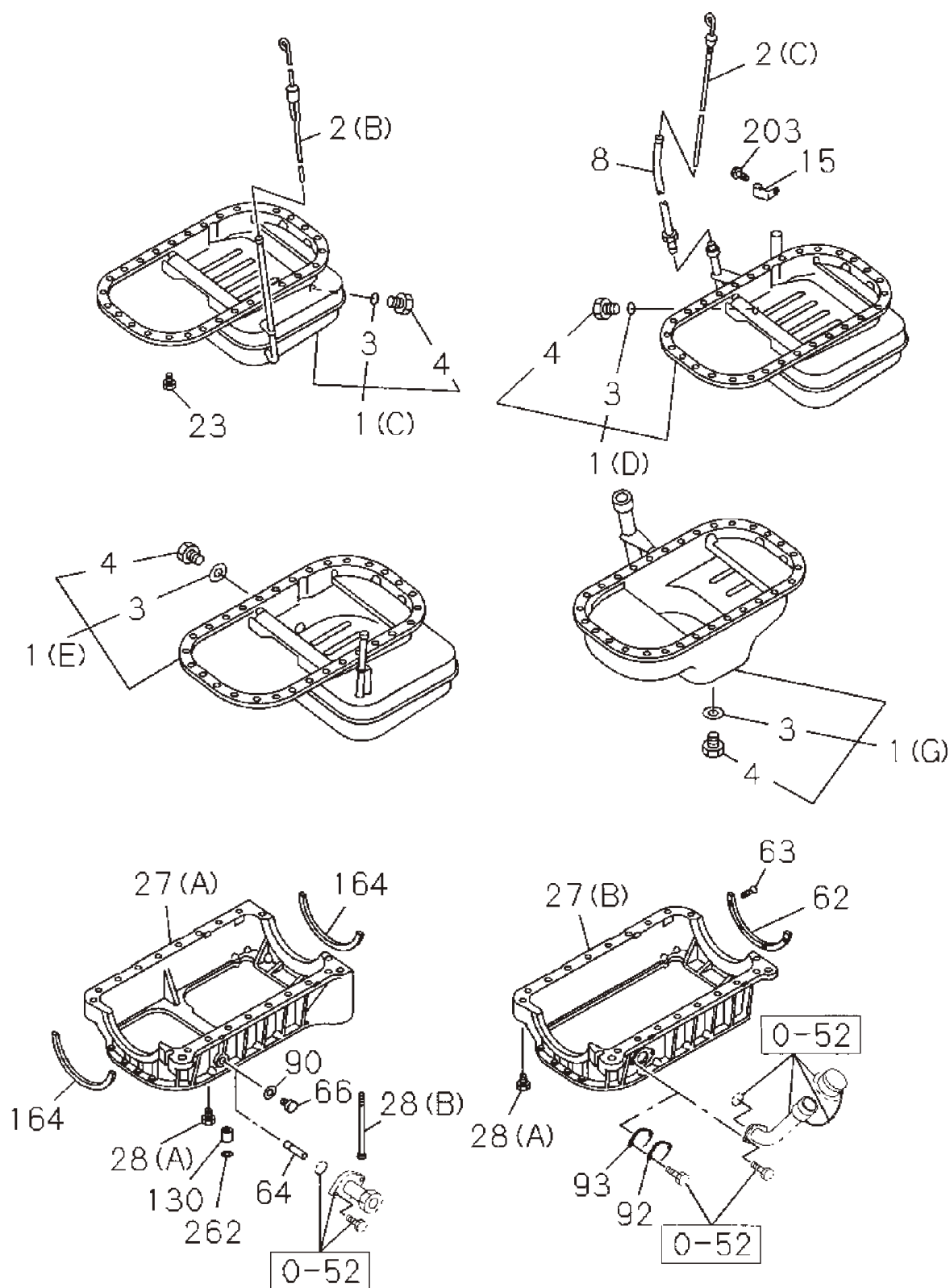
013A0150873

# OIL PAN AND LEVEL GAUGE

0-13

(NO.2)

FIG-NO.



013A0250873





## OIL PAN AND LEVEL GAUGE

FIG-NO.

KEY  
NO.

PART NAME

C240											
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	D P						



## OIL PAN AND LEVEL GAUGE

0-13B

FIG-NO.

KEY NO.	PART NAME																									Remarks
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																					
					ABCDEF GHIJ KLMNOPQRST UVWXY ZABCDEFGHIJ KLMNOPQRST UVWX																					
1 PAN ASM; OIL																										
(B) 911370-6812		9305-			1	A	B	D	E	G	H	I	L	N	P											
(B) 911370-6812		9305-9711			1					C																
(G) 511360-3544		9712-			1					C																
(D) 911360-6032		9305-			1					F																
(A) 511360-1563		9305-9401			1								J	K												
(A) 897109-5152		9402-			1								J	K												
(B) 911370-6812		9305-9305			1										M											
(D) 911360-6032		9306-			1										M											
(H) 897036-7714		9305-			1										O											
(G) 511360-3544		9305-			1													Q								
(D) 911360-6032		9305-9807			1													R								
(D) 894437-2421		9808-			1													R								
(C) 911360-6221		9305-			1														T							
2 GAUGE; OIL LEVEL																										
(B) 911760-6100		9305-			1	A	B	D	E	G	H	I	L	N	P											
(B) 911760-6100		9305-9711			1					C																
(A) 897039-1980		9712-			1					C																
(C) 894362-3050		9305-			1					F					M			R								
(A) 511760-0553		9305-			1								J	K												
(A) 897043-9250		9305-			1										O											
(A) 511760-0542		9305-			1													Q								
(A) 511760-0920		9305-			1														S							
(B) 511760-1470		9305-			1														T							
3 GASKET; DRAIN PLUG																										
109623-2350		9305-0211			1	A	B	C	D	E	G	H	I	L	N	O	P									
109623-0570		0212-			1	A	B	C	D	E	G	H	I	L	N	O	P									
109623-0570		9305-			1					F																
109623-0570		9305-9401			1									J	K											
109623-2350		9402-0211			1									J	K											
109623-0570		0212-			1									J	K											
109623-2350		9305-9305			1											M										
109623-0570		9306-			1											M										
109623-0570		9305-9807			1														R							
909920-6510		9808-			1														R							
909571-4300		9305-			2														S							
109623-0570		9305-			1															T						
4 PLUG; DRAIN OIL																										
999202-3200		9305-0211			1	A	B	C	D	E	G	H	I	L	N	O	P									
909662-0120		0212-			1	A	B	C	D	E	G	H	I	L	N	O	P									
909662-0120		9305-			1					F																
909662-0120		9305-9401			1									J	K											
999202-3200		9402-0211			1									J	K											
909662-0120		0212-			1									J	K											
999202-3200		9305-9305			1											M										
909662-0120		9306-			1											M										
909204-5170		9305-			1											O										
909662-0120		9305-			1														R	T						
ID=30.2																										
M20																										
M20																										
M20X16.5 FLANGE																										
M20X16.5 FLANGE																										
M20																										
M20																										
M20X16.5 FLANGE																										
PT3/8																										
M20X16.5 FLANGE																										

0-13B		OIL PAN AND LEVEL GAUGE																
FIG-NO.																		
KEY NO.	PART NAME																	
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240												Remarks
						PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901												
						A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X												
8	TUBE; GUIDE, OIL LEVEL GAUGE																	
	511766-0381		9305-		1		F			M		R						
9	GASKET; GUIDE TUBE, OIL LEVEL GAUGE																	
	909920-6090		9305-		1					J K			O S					
	909920-6090		9712-		1	C												
15	CLIP; GUIDE TUBE																	
	909917-2040		9305-		1		F			M		R						
16	GASKET; OIL PAN TO C/BL —ALSO INCLUDED IN GASKET SET(ENGINE)																	
	511367-0040	C	9305-9410		1	A B C D E F G H I J K L M N O P Q R T												
	897045-3220		9411-		1	A B C D E F G H I J K L M N O P Q R T												
23	BOLT; OIL PAN																	
	050040-6160	A	9305-0512		30	A B C D E F G H I J K L M N O P Q R T										M6X16 W/LK WASHER		
	050540-6160		0601-		30	A B C D E F G H I J K L M N O P Q R T										M6X16 W/LK WASHER		
	897015-5151		9305-		2	A B C D E F G I J K L M N O P Q R S T										M8X119 W/LK WASHER		
	050040-8250		9305-		16											S	M8X25 W/LK WASHER	
	509030-0351		9305-		4											S	M8X53	
27	CRANKCASE																	
(A)	989112-1234		9305-		1	A B C D E F G I J K M N O P Q T												
(A)	911215-0840		9305-		1					H								
(A)	511215-0362		9305-		1							L						
(A)	894460-2182		9510-		1											R		
28	BOLT; CRANKCASE TO C/BL																	
(A)	050040-8220	A	9305-9811		14	A B C D E F G I L M N O P Q T											M8X22 W/LK WASHER	
(A)	028680-8250	A	9812-0512		14	A B C D E F G I L M N O P Q T											M8X25 FLANGE	
(A)	028650-8250		0601-		14	A B C D E F G I L M N O P Q T											M8X25 FLANGE	
(A)	050040-8220	A	9305-9811		16					H							M8X22 W/LK WASHER	
(A)	028680-8250	A	9812-0512		16					H							M8X25 FLANGE	
(A)	028650-8250		0601-		16					H							M8X25 FLANGE	
(A)	050040-8220		9305-9401		14						J K						M8X22 W/LK WASHER	
(A)	050040-8220	A	9402-9811		13						J K						M8X22 W/LK WASHER	
(A)	028680-8250	A	9812-0512		13						J K						M8X25 FLANGE	
(A)	028650-8250		0601-		13						J K						M8X25 FLANGE	
(A)	050040-8320	A	9402-9811		1						J K						M8X32 W/LK WASHER	
(A)	028080-8300	A	9812-0512		1						J K						M8X30 FLANGE	
(A)	028050-8300		0601-		1						J K						M8X30 FLANGE	
(A)	050040-8220	A	9305-9811		7											R	M8X22 W/LK WASHER	
(A)	028680-8250	A	9812-0512		7											R	M8X25 FLANGE	
(A)	028650-8250		0601-		7											R	M8X25 FLANGE	
(A)	050040-8320	A	9305-9811		7											R	M8X32 W/LK WASHER	
(A)	028080-8300	A	9812-0512		7											R	M8X30 FLANGE	
(A)	028050-8300		0601-		7											R	M8X30 FLANGE	
(A)	050140-8450	A	9305-9811		2	A B C D E F G I J K L M N O P Q T											M8X45 W/LK&PL WASHER	
(A)	028080-8400	A	9812-0512		2	A B C D E F G I J K L M N O P Q T											M8X40 FLANGE	
(A)	028050-8400		0601-		2	A B C D E F G I J K L M N O P Q T											M8X40 FLANGE	
(A)	050140-8450	A	9305-9811		4					H							M8X45 W/LK&PL WASHER	
(A)	028080-8400	A	9812-0512		4					H							M8X40 FLANGE	

## OIL PAN AND LEVEL GAUGE

0-13B

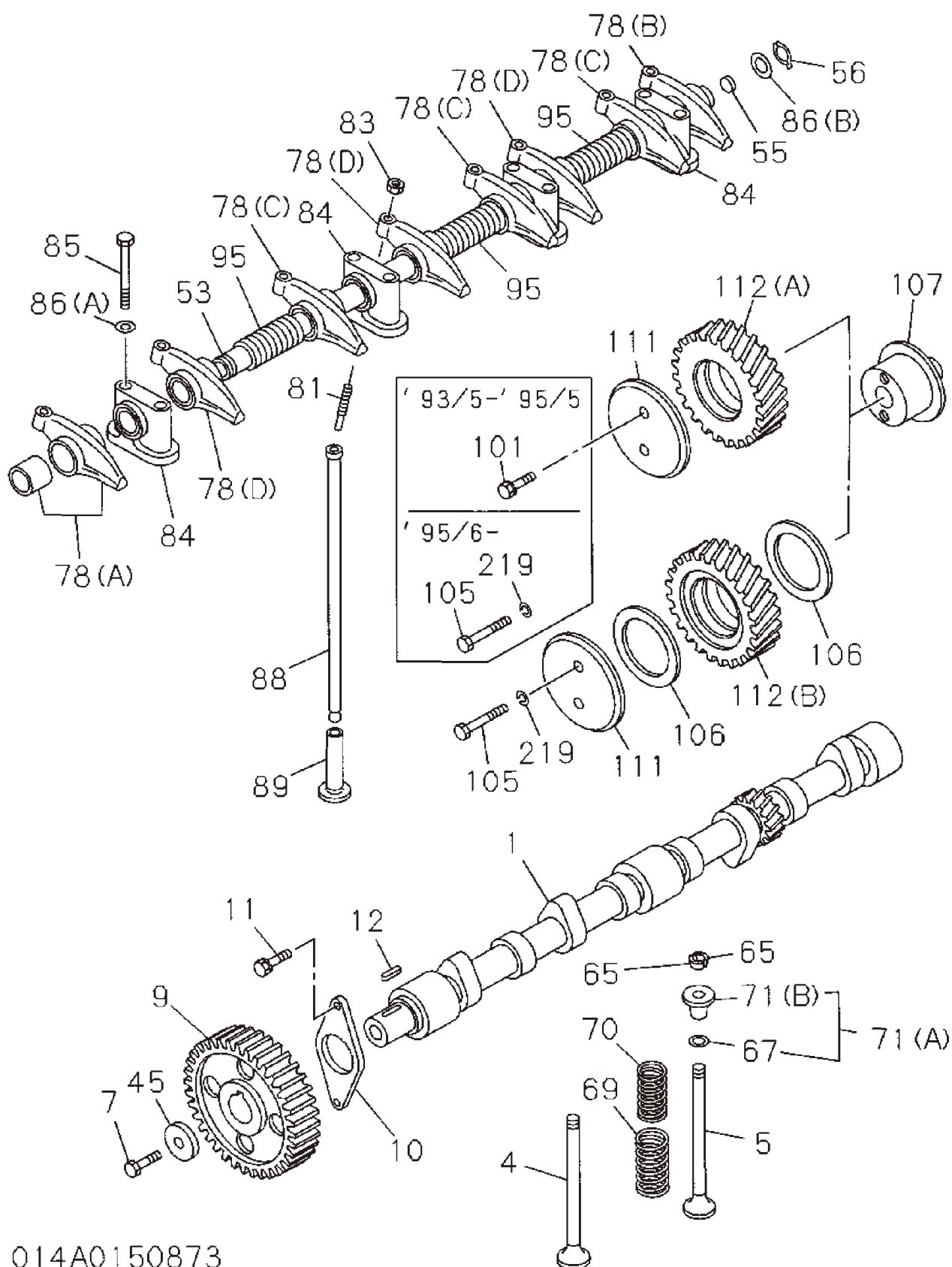
FIG-NO.

KEY NO.	PART NAME																								Remarks	
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240																				
						PPPPPPPPPPPPPPPPPPZ	VVVVVVVVVVVVVVVVVVU	001	001122222233	F																
						262	7816025678901																			
						ABCDEF	GHIJKL	MNOPQR	STUV	WXYZ	ABCDEF	GHIJKL	MNOPQR	STUV	WXYZ											
28	BOLT; CRANKCASE TO C/BL																									
(A)	028050-8400		0601-		4		H																		M8X40 FLANGE	
(B)	050140-8000	A	9305-9811		2	ABCDEF	G IJKLMNOP	Q	T																M8X100W/LK&PL WASHER	
(B)	109044-0751		9812-		2	ABCDEF	G IJKLMNOP	Q	T																M8X95 FLANGE	
(B)	050140-8000	A	9305-9811		4					R															M8X100W/LK&PL WASHER	
(B)	109044-0751		9812-		4					R															M8X95 FLANGE	
62	PLATE; DIST. CRANKCASE																									
	911219-3160		9305-		1		H																			
63	SCREW; PLATE																									
	903090-5160		9305-		4		H																		M6X16	
64	PIPE; CRANKCASE																									
	511369-0380		9305-		1			L	R																	
118	GASKET; PLUG, OIL HTR																									
	909571-4160		9305-		1				Q																ID=16.2	
119	PLUG; OIL HTR BLIND																									
	999202-3160		9305-		1				Q																M16X12	
130	SPACER; DIST. OIL PAN																									
	513642-0770		9402-		1		J	K																		
164	GASKET; OIL PAN TO BRG CAP																									
	911258-1080		9305-		2	ABCDEF	GHIJKL	MNOPQR	ST	—ALSO INCLUDED IN GASKET SET(ENGINE)																
168	NIPPLE; OIL PAN TO BREATHER																									
	511369-0970		9305-		1		J	K	S																	
203	BOLT; CLIP																									
	050140-8160	A	9305-9811		1	F		M	R																M8X16 W/LK&PL WASHER	
	028080-8120	A	9812-0512		1	F		M	R																M8X12 FLANGE	
	028050-8120		0601-		1	F		M	R																M8X12 FLANGE	
262	WASHER; PL. STAY																									
	909164-7080	A	9402-0605		1		J	K																		
	091614-7080		0606-		1		J	K																		
275	CAP; RUBBER																									
	894373-2470		9311-		1		J	K																		
304	CLIP; CAP																									
	894238-9240		9311-		1		J	K																		

0-14

## CAMSHAFT AND VALVE

FIG-NO.



014A0150873

## 0-14A

FIG-NO.

[illegible]

0-14A		CAMSHAFT AND VALVE															
FIG-NO.																	
KEY NO.	PART NAME																
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240												Remarks
					PP												

## 0-14A

KEY NO.	
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PART NUMBER	I T C	APPLIED DATE	L R	O T Y	C240 DPPPPPPPPPPPPPP P U01AAAAA KKKKKKKKKK F67VVVWWW CEEFFGGGHHHJJLL 2 00000 000000 0011220111 0000113 000 2 12233 1233445 2539231478 15689090 123 U U U U H H H H ABCDEF GHIJ KLMNOP QRSTUVW XYZ ABCDEF GHIJ KLMNOP QRSTUVWX	Remarks
111 COLLAR; THRUST, IDLE GEAR 512535-0051 9305-				1	ABCDEFGHIJKLMNO PQ STUVWXYZ ABCDEFGHIJKLMNOPQ	
112 GEAR; IDLE (B) 512523-0231 9305- (A) 912523-0800 A 9305-9611 (A) 897166-0300 9612-				1	A K Q TUVWXYZ ABCDEFGH JKLMN BCDEFGHIJ LMNOP S GPQ BCDEFGHIJ LMNOP S GPQ	Z=31 Z=31 Z=31
219 WASHER; LK, SHAFT 909150-5080 9305-9505 909150-8080 A 9506-0603 091510-8080 0604-				2	A K Q TUVWXYZ ABCDEFGH J LMN ABCDEFGHIJKLMNO PQ STUVWXYZ ABCDEFGHIJ LMNOPQ ABCDEFGHIJKLMNO PQ STUVWXYZ ABCDEFGHIJKLMNOPQ	ID=8.2 ID=8.2 ID=8.2





## CAMSHAFT AND VALVE

0-14B

FIG-NO.

KEY NO.	PART NAME																Remarks
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240											
						P P											

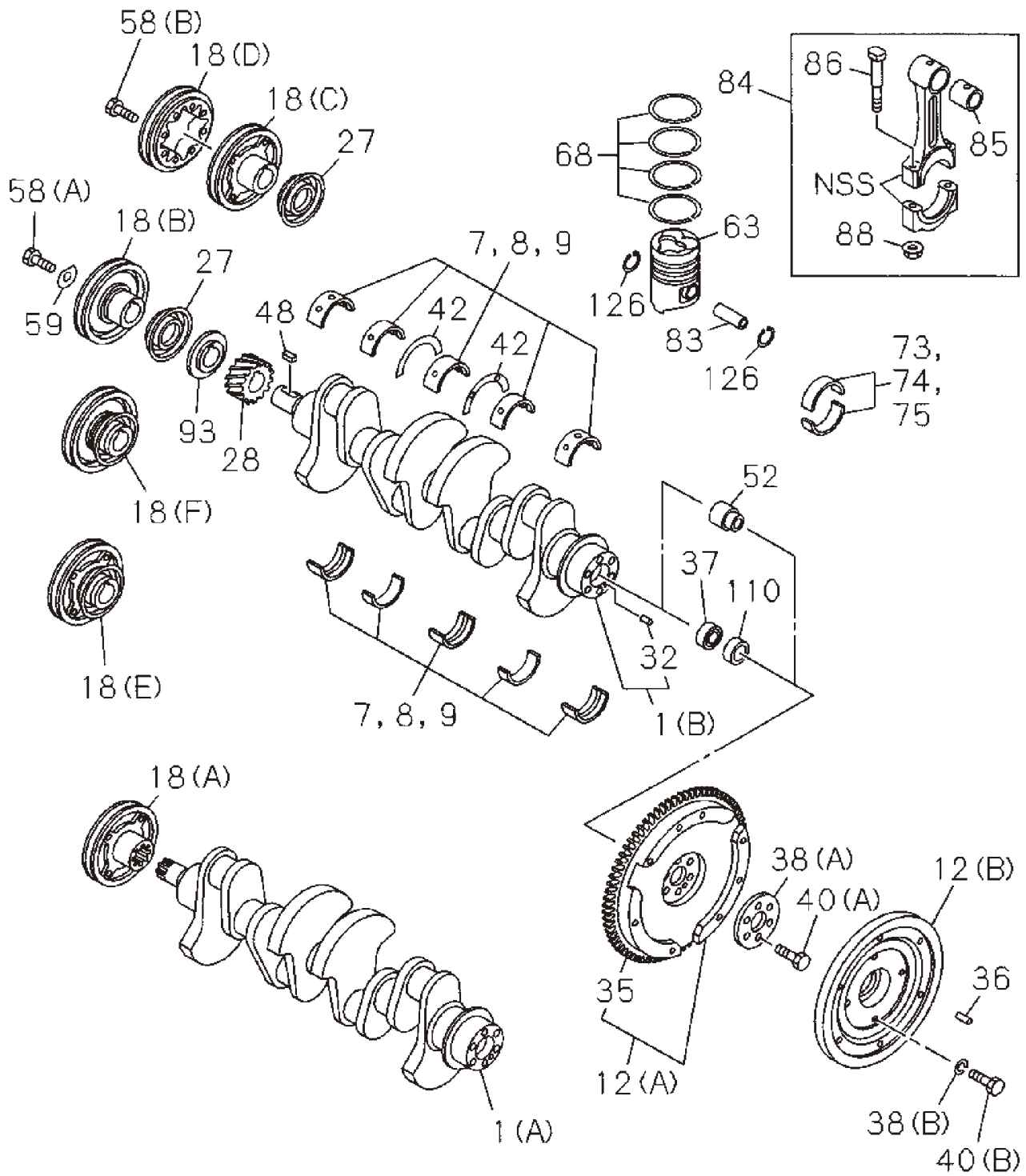
0-14B		CAMSHAFT AND VALVE																
FIG-NO.																		
KEY NO.	PART NAME																Remarks	
	PART NUMBER	ITC	APPLIED DATE	LR	QTY	C240 PPPPPPPPPPPPPPPPPPPZ VVVVVVVVVVVVVVVVVVVVYU 001 0011222222233 F 262 7816025678901												
					ABCDEFGHIJKLMNOPQRSTU           VWXYZ           ABCDEFGHIJKLMNOPQRSTU           VWX													
111	COLLAR; THRUST, IDLE GEAR																	
	512535-0051		9305-		1	ABCDEFGHIJKLMN											PQRST	
112	GEAR; IDLE																	
(A)	912523-0800	A	9305-9611		1	ABCDE	GHIJKL					NOPQ		S			Z=31	
(A)	897166-0300		9612-		1	ABCDE	GHIJKL					NOPQ		S			Z=31	
(B)	512523-0231		9305-		1		F					M		R	T		Z=31	
219	WASHER; LK, SHAFT																	
	909150-5080		9305-9505		2		F					M		R	T			
	909150-8080	A	9506-0603		2	ABCDE	FGHIJKLMNOPQ										RST	
	091510-8080		0604-		2	ABCDE	FGHIJKLMNOPQ										RST	

## MEMO

0-15

## CRANKSHAFT, PISTON AND FLYWHEEL

FIG-NO.



015A0150873

## 0-15A

KEY  
NO.

PART NUMBER	I T C	A P P L I E D DATE	L R Y
C240	DPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	KKKKKKKKKKKKKKKKKKMMR
U01AAAAAAAAAAAAAIAA	F67VVVVVWWWWW	CEEEFFGGGHHHJJLLLL	2 00000000 0011220111 00000113 000 2
12233 1233445	UU UU HH HH	2539231478 15689090 123	ABCDEF GHIJ KLMNOP QRST UVWXY Z ABCDEFG H I JKL MNOPQR STUVWX

Remarks

D=152  
D=139  
D=137  
D=137  
D=139

Z=21  
Z=21  
  
OD=12 L=20  
  
Z=126 T=12.0  
Z=108 T=8.90  
Z=108 T=15.0



## 0-15A

KEY  
NO.

[illegible]

74	METAL SET; CONN ROD,U/S=0.25 894163-1740	9305-	4	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
75	METAL SET; CONN ROD,U/S=0.50 894163-1750	9305-	4	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
83	PIN; PISTON 512211-0090 512211-0170	9305- 9305-	4	—ALSO INCLUDED IN LINER SET. ABCDEFGHIJKLMNO P Q STU YZABCDEFGHIJ LMN PO VWX JK O
84	ROD ASM; CONN 512230-0391	9305-	4	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
85	BUSHING; CONNRD 512251-0050	9305-	4	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
86	BOLT; CONNRD 894419-7291 A 512235-0090	9305-9408 9409-	8	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJ LMNO P Q ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
88	NUT; CONNRD 509409-0160	9305-	8	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
93	THROWER; OIL CR/SHF 912362-0390	9305-	1	ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q
110	SPACER; BRG CR/SHF 512319-0080 512319-0010 512319-0080	9305- 9305- 9305-0208	1A 1 C 1	TUV  X
126	RING; SNAP,PISTON PIN 509587-0010	9305-	8	—ALSO INCLUDED IN LINER SET. ABCDEFGHIJKLMNO P Q STUVWXYZABCDEFGHIJKLMNO P Q

0-15B		CRANKSHAFT,PISTON AND FLYWHEEL																									
FIG-NO.																											
KEY NO.	PART NAME																										
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240																					Remarks
						PPPPPPPPPPPPPPPPPPPPPPZ																					
						VVVVVWWWWWWWWWWWWYU																					
						001 001122222233 F																					
						262 7816025678901																					
						ABCDEF GHIJ KLMNOPQRST UVWXY ZABCDEF GHIJ KLMNOPQRST UVWX																					
1	CRANKSHAFT																										
(A)	894142-1920		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	S				
(B)	894139-6690		9305-		1																		R	T			
7	METAL KIT; CRANKSHAFT, STANDARD																										
	511510-0211		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S			
8	METAL KIT; CRANKSHAFT, U/S=0.25																										
	511530-0211		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S			
9	METAL KIT; CRANKSHAFT, U/S=0.50																										
	511540-0211		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S			
12	FLYWHEEL																										
(B)	512331-0502		9305-		1	A	B	C	D	E					J	K			N	O	P	Q	S				
(A)	512330-1081		9305-		1	A	B	C	D	E					J	K			N	O	P	Q	S				
(B)	894175-4092		9305-9812		1									C													
(B)	512331-0502		9901-		1									C													
(A)	894343-4090		9305-		1											G											
(A)	512330-0933		9305-		1											H			M								
(B)	912331-6140		9305-		1											I							S				
(B)	512331-1481		9305-		1													L				R					
(A)	512330-1401		9305-		1																	T					
18	PULLEY; CR/SHF																										
(A)	512371-0901		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	S				D=137
(B)	912373-6052		9305-9807		1																	R					D=139
(D)	512371-1730		9808-9808		1																	R					D=146
(C)	912373-6121		9809-		1																	R					D=137
(F)	512370-2530		9305-		1																	T					D=152
27	THROWER; DUST																										
	912373-6060		9305-		1																	T					
28	GEAR; CR/SHF																										
	912521-0420		9305-		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				Z=21
	512521-0250		9305-		1							F						M				R	T				Z=21
32	PIN; FLYWHEEL																										
	908161-2200		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S			OD=12 L=20
35	GEAR; RING																										
	912333-0361		9305-		1	A	B	C	D	E	F	G		I	J			N	O	P	Q	S					Z=108 T=15.0
	894419-6021		9305-		1									H			M										Z=108 T=8.90
	512333-0051		9305-		1												L					R					Z=108 T=15.0
	912333-6051		9305-		1																	T					Z=126 T=12.0
36	PIN; FLYWHEEL																										
	909878-5320		9305-		2										H			M									
	908150-6160		9305-		2																	T					



## 0-15B

KEY NO.	
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[illegible]

0-15B		CRANKSHAFT,PISTON AND FLYWHEEL																												
FIG-NO.																														
KEY NO.	PART NAME																Remarks													
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 P P P P P P P P P P P P P P P P Z V V V V W W W W W W W W W W W W Y U 0 0 1 0 0 1 1 2 2 2 2 2 2 3 3 F 2 6 2 7 8 1 6 0 2 5 6 7 8 9 0 1																								
						A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
83	PIN; PISTON 512211-0090		9305-			4	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				—ALSO INCLUDED IN LINER SET.
84	ROD ASM; CONN 512230-0391		9305-			4	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
85	BUSHING; CONNROD 512251-0050		9305-			4	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
86	BOLT; CONNROD 894419-7291 512235-0090	A	9305-9408 9409-			8	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
88	NUT; CONNROD 509409-0160		9305-			8	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
93	THROWER; OIL, CR/SHF 912362-0390		9305-			1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
110	SPACER; BRG, CR/SHF 512319-0080		9305-0112		1																								T	
126	RING; SNAP, PISTON PIN 509587-0010		9305-			8	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				—ALSO INCLUDED IN LINER SET.

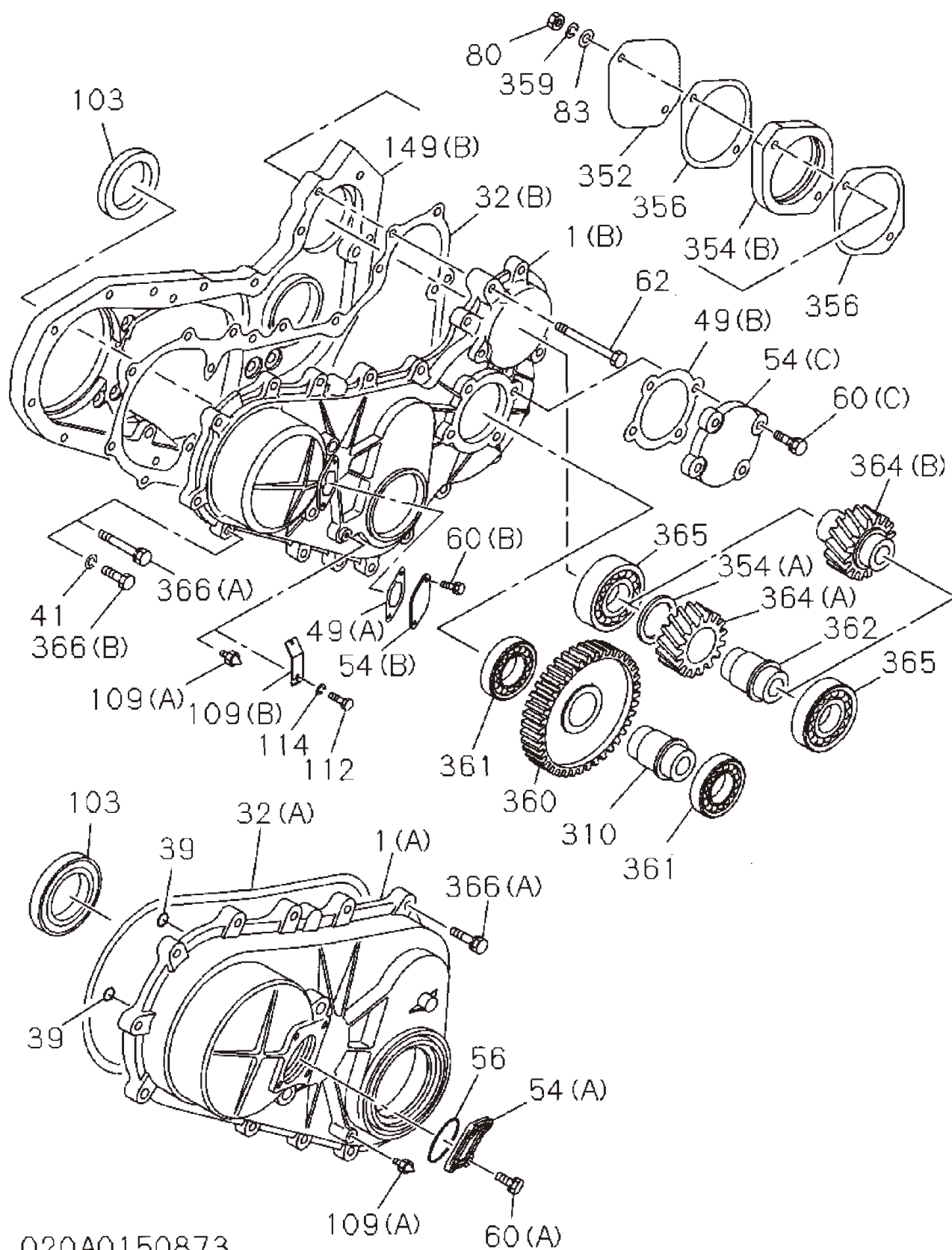
## MEMO

0-20

## TIMING GEAR CASE AND FLYWHEEL HOUSING

FIG-NO.

(NO.1)



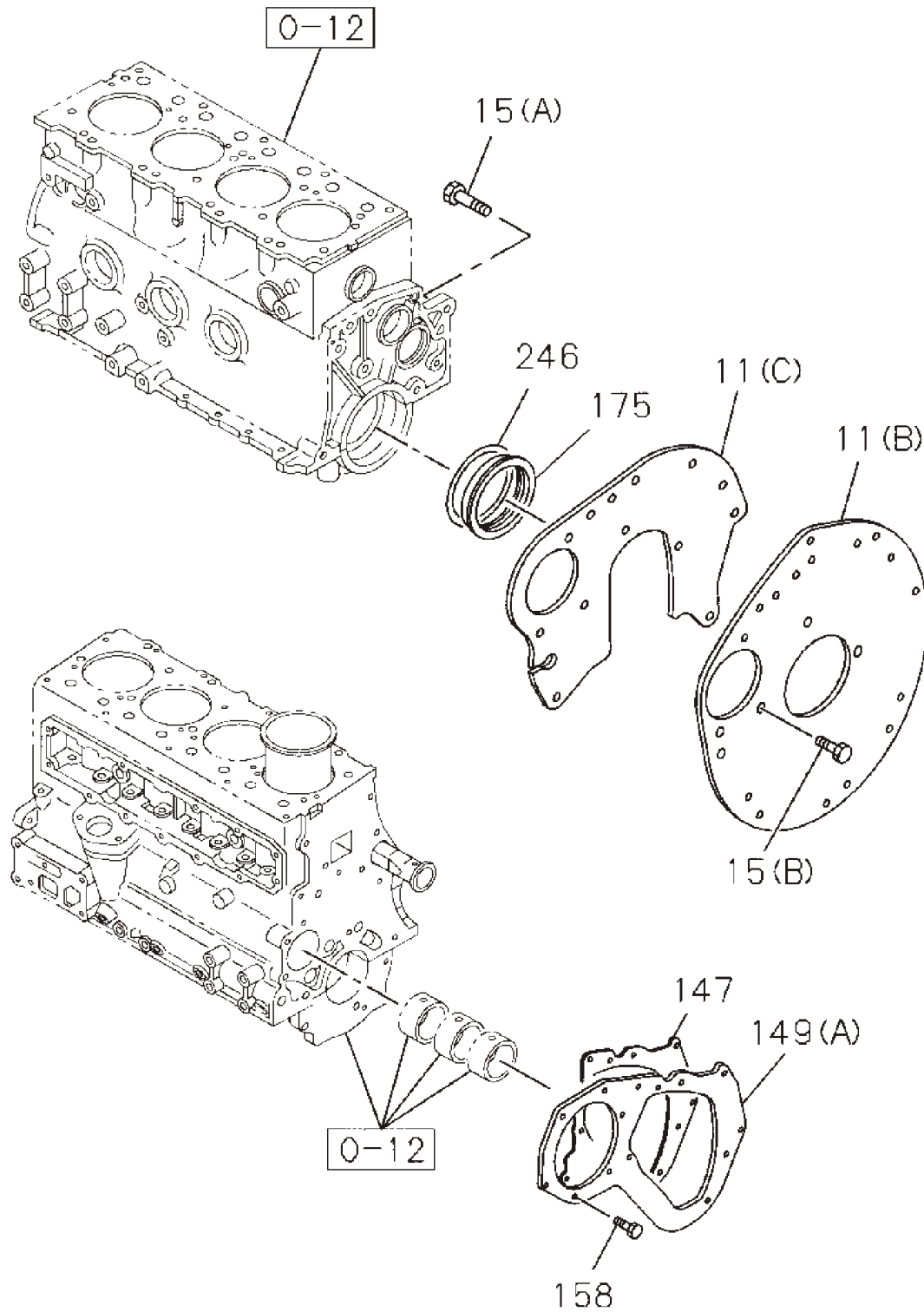
020A0150873

# TIMING GEAR CASE AND FLYWHEEL HOUSING

0-20

(NO.2)

FIG-NO.



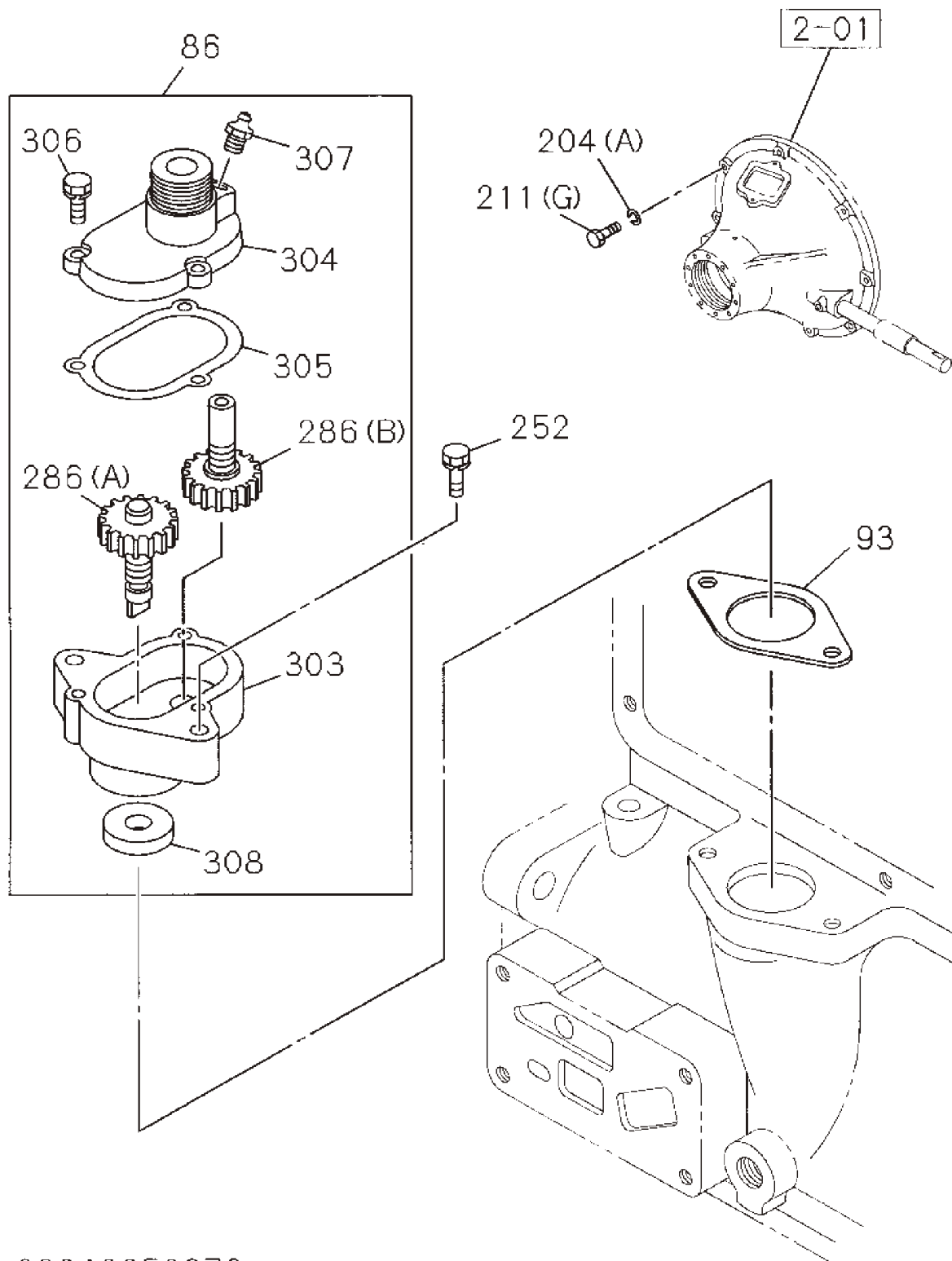
020A0250873

0-20

## TIMING GEAR CASE AND FLYWHEEL HOUSING

FIG-NO.

(NO.3)



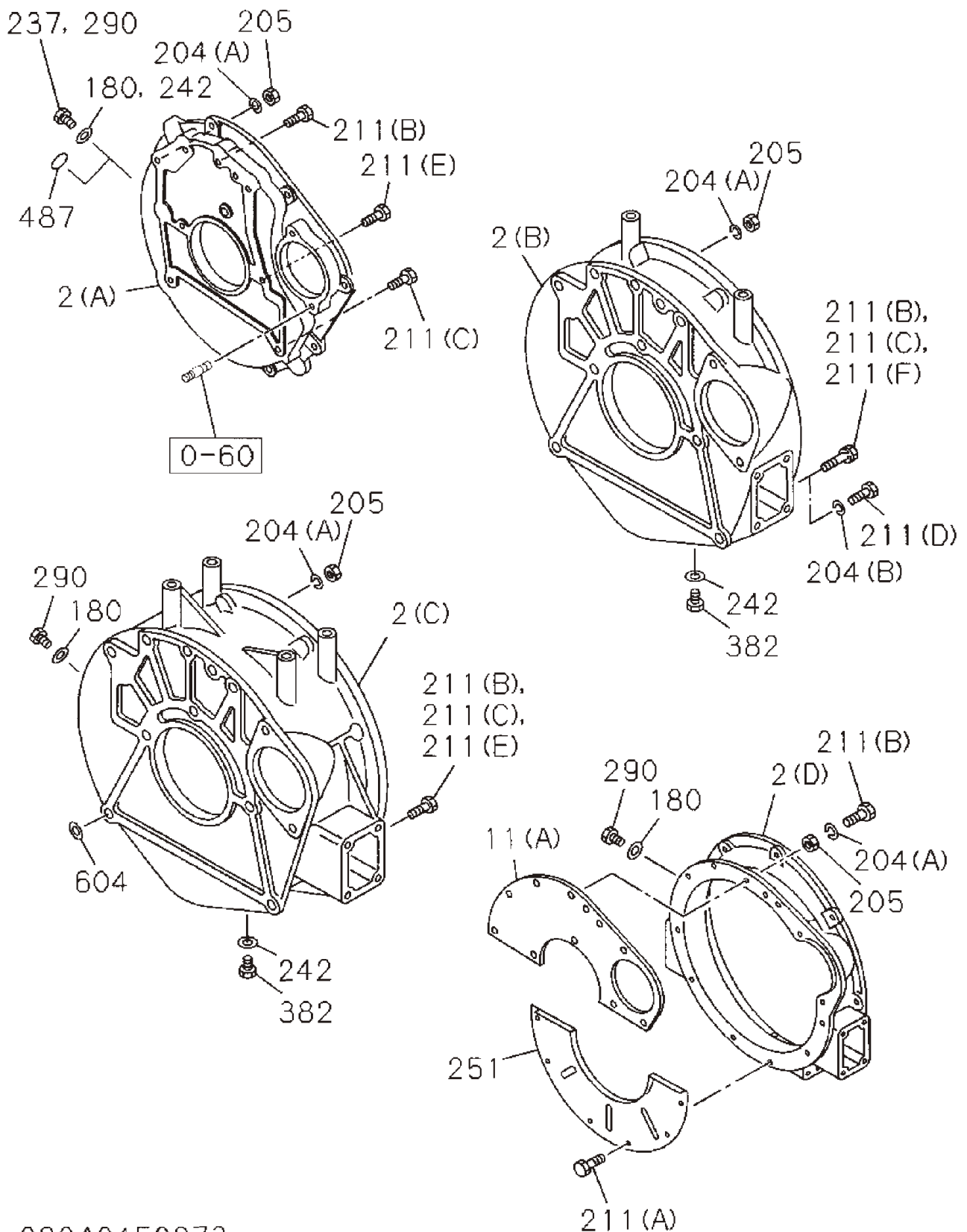
020A0350873

# TIMING GEAR CASE AND FLYWHEEL HOUSING

0-20

(NO.4)

FIG-NO.



020A0450873





## 0-20A

KEY  
NO.

PART NUMBER	I T C	APPLIED DATE	L R Q T Y	C240 DPPPPPPPPPPPPPP P U01AAAAAAAAAAAAA KKKKKKKKKKKKKKKKKKKKMR F67VVVVVVVWWWWW CEEFFFGGGHHHHHJJLL 2 00000 0000000 0011220111 00000113 000 2 12233 1233445 2539231478 15689090 123 U U U U H H H H ABCDEFGHIJKLMN OPQRST UVWXYZ ABCDEFGHIJKLMNOP QRSTUVWXY	Remarks	
<b>60 BOLT; COVER TO CASE</b>						
(B) 050040-6120	A	9305-9811	2 A	K	Q TUVWXYZABCDEF GH J LMN	M6X12 W/LK WASHER
(B) 028080-6120	A	9812-0512	2 A	K	Q TUVWXYZABCDEF GH J LMN	M6X12 FLANGE
(B) 028050-6120		0601-	2 A	K	Q TUVWXYZABCDEF GH JKLMN	M6X12 FLANGE
(C) 050040-8160	A	9305-9811	4 A	K	Q TUVWXYZABCDEF GH J LMN	M8X16 W/LK WASHER
(C) 028080-8160	A	9812-0512	4 A	K	Q TUVWXYZABCDEF GH J LMN	M8X16 FLANGE
(C) 028050-8160		0601-	4 A	K	Q TUVWXYZABCDEF GH JKLMN	M8X16 FLANGE
(A) 050040-6140		9305-	4	B C D E F G H I J L M N O P S	I O P Q	M6X14 W/LK WASHER
<b>62 BOLT; COVER</b>						
010806-0900	A	9305-9811	2 A	K	Q TUVWXYZABCDEF GH J LMN	M10X90
028081-0900	A	9812-0512	2 A	K	Q TUVWXYZABCDEF GH J LMN	M10X90 FLANGE
028051-0900		0601-	2 A	K	Q TUVWXYZABCDEF GH JKLMN	M10X90 FLANGE
<b>80 NUT; COVER</b>						
909110-5100	A	9305-0512	2 A	K	Q TUVWXYZABCDEF GH J LMN	M10
091110-5100		0601-	2 A	K	Q TUVWXYZABCDEF GH J LMN	M10
091180-2100		0610-	2		K	M10 FLANGE
<b>83 WASHER; PL. COVER</b>						
909160-5100	A	9305-0605	2 A	K	Q TUVWXYZABCDEF GH J LMN	
091610-5100		0606-	2 A	K	Q TUVWXYZABCDEF GH J LMN	
<b>86 ELBOW; TACHOMETER DRIVE</b>						
519310-0152		9305-	1	B		P
<b>93 GASKET; ELBOW</b>						
909921-1070	C	9305-9411	1	B		P
897113-7420		9412-	1	B		P
<b>103 SEAL; OIL CR/SHE. FRT</b>						
509625-0790		9305-	1	A B C D E F G H I J K L M N O P Q	—ALSO INCLUDED IN GASKET SET(ENGINE) STUVWXYZABCDEF GH I J K L M N O P Q	
<b>109 POINTER; TIMING</b>						
(A) 911327-0450		9305-	1	B C D E F G H I J K L M N O P S	B C D E F G H J K L M N P Q	
(B) 511327-0150		9305-	1 A		Q TUVWXYZA	
<b>112 BOLT; POINTER FIX</b>						
020800-5100		9305-	1 A		Q TUVWXYZA	M5X10
<b>114 WASHER; LK, POINTER FIX</b>						
909150-5050	A	9305-0603	1 A		Q TUVWXYZA	
091510-5050		0604-	1 A		Q TUVWXYZA	
<b>147 GASKET; FRT PLATE TO C/BL</b>						
511312-0110	C	9305-9411	1	A B C D E F G H I J K L M N O P Q	—ALSO INCLUDED IN GASKET SET(ENGINE) STUV YZA C D E F G H I L M N O P	
894365-6901		9412-	1	A B C D E F G H I J K L M N O P Q	STUVWXYZABCDEF GH I J K L M N O P Q	
<b>149 PLATE; FRT. C/BL</b>						
(B) 511311-0461		9305-	1 A	K	Q TUVWXYZABCDEF GH J K L M N	
(A) 911311-1530		9305-	1	B C D E F G H I J L M N O P S	I O P Q	

0-20A		TIMING GEAR CASE AND FLYWHEEL HOUSING															
FIG-NO.																	
KEY NO.	PART NAME																
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240												Remarks
					DPP												





## 0-20A

KEY  
NO.

PART NAME

P -63

0-20B		TIMING GEAR CASE AND FLYWHEEL HOUSING															
FIG-NO.																	
KEY NO.	PART NAME																
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVVVVVVVVVVVVVVYU 001 001122222233 F 262 7816025678901												Remarks
					A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X												
1 CASE; TIMING GEAR																	
(A) 511311-0282		9305-		1	A B C D E						G H I J K L				N O P Q		S
(B) 511311-0470		9305-		1							F					M	R T
2 HOUSING; FLYWHEEL																	
(C) 897069-8071		9305-		1	A B						D E F G				J K		N O P Q
(C) 897078-9241		9305-		1							C						
(D) 511341-0203		9305-		1											H		
(C) 911341-6110		9305-		1											I		S
(B) 894341-8780		9305-		1												M	
(A) 911341-6194		9305-		1													T
11 PLATE; RR,C/BL																	
(B) 911341-8090		9305-		1												G	
(A) 911341-1943		9305-		1												H	
(C) 894329-5510		9305-		1													L R
15 BOLT; RR PLATE TO C/BL																	
(A) 909606-5350		9305-		1	A B C D E F G							I J K			M N O P Q		S
(A) 894200-8312		9305-		1												H	
(A) 989112-9110		9305-		1												L	R T
(B) 509000-2270		9305-		3												H	L R S
(B) 020801-0250	A	9305-0309		3													L R
(B) 050041-0250	A	0310-0512		3													L R
(B) 050541-0250		0601-		3													L R
(B) 050041-2300	A	9305-0512		2													L R
(B) 050541-2300		0601-		2													L R
32 GASKET; GEAR CASE TO C/BL —ALSO INCLUDED IN GASKET SET(ENGINE)																	
(A) 911312-0341		9305-		1	A B C D E							G H I J K L				N O P Q	S
(A) 911312-0341	C	9305-9411		1												F	M R T
(B) 897113-7430		9412-		1												F	M R T
39 GASKET; TIMING GEAR CASE —ALSO INCLUDED IN GASKET SET(ENGINE)																	
911312-0460		9305-		2	A B C D E							G H I J K L				N O P Q	S
49 GASKET; GEAR CASE TO COVER —ALSO INCLUDED IN GASKET SET(ENGINE)																	
(A) 111282-0130	A	9305-9411		1												F	M R T
(A) 897118-6981	A	9412-0308		1												F	M R T
(A) 897027-6011		0309-		1												F	M R T
(B) 511322-0190		9305-		1												F	M R T
54 COVER; GEAR CASE																	
(A) 911321-1480		9305-		1	A B C D E							G H I J K L				N O P Q	S
(B) 511321-0090		9305-		1												F	M R T
(C) 511321-0380		9305-		1												F	M R T
56 GASKET; GEAR CASE TO COVER —ALSO INCLUDED IN GASKET SET(ENGINE)																	
909920-6010		9305-		1	A B C D E							G H I J K L				N O P Q	S
60 BOLT; COVER TO CASE																	
(A) 050040-6140		9305-		4	A B C D E							G H I J K L				N O P Q	S

M10X43  
M10X60  
M10X40  
M12X25  
M10X25  
M10X25 W/LK WASHER  
M10X25 W/LK WASHER  
M12X30 W/LK WASHER  
M12X30 W/LK WASHER

—ALSO INCLUDED IN GASKET SET(ENGINE)

—ALSO INCLUDED IN GASKET SET(ENGINE)

—ALSO INCLUDED IN GASKET SET(ENGINE)

—ALSO INCLUDED IN GASKET SET(ENGINE)

M6X14 W/LK WASHER

## 0-20B

KEY	
NO	

PART NUMBER		ITC	APPLIED DATE	LR	QTY	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 0011222222233 F 262 7816025678901																				Remarks
						ABCDEF	GHIJ	KLMN	OPQR	STUV	WXYZ	ABCDEF	GHIJ	KLMN	OPQR	STUV	WXYZ									
<b>60 BOLT; COVER TO CASE</b>																										
(B)	050040-6120	A	9305-9811		2	F		M		R	T										M6X12 W/LK WASHER					
(B)	028080-6120	A	9812-0512		2	F		M		R	T										M6X12 FLANGE					
(B)	028050-6120		0601-		2	F		M		R	T										M6X12 FLANGE					
(C)	050040-8160	A	9305-9811		4	F		M		R	T										M8X16 W/LK WASHER					
(C)	028080-8160	A	9812-0512		4	F		M		R	T										M8X16 FLANGE					
(C)	028050-8160		0601-		4	F		M		R	T										M8X16 FLANGE					
<b>62 BOLT; COVER</b>																										
	010806-0900	A	9305-9811		2	F		M		R	T										M10X90					
	028081-0900	A	9812-0512		2	F		M		R	T										M10X90 FLANGE					
	028051-0900		0601-		2	F		M		R	T										M10X90 FLANGE					
<b>80 NUT; COVER</b>																										
	909110-5100	A	9305-0512		2	F		M		R	T															
	091110-5100		0601-		2	F		M		R	T															
<b>83 WASHER; PL. COVER</b>																										
	909160-5100	A	9305-0605		2	F		M		R	T															
	091610-5100		0606-		2	F		M		R	T															
<b>86 ELBOW; TACHOMETER DRIVE</b>																										
	519310-0152		9305-		1	ABCDEF	HI	J	K	L	M	N	O	P	R											
<b>93 GASKET; ELBOW</b>																										
	909921-1070	C	9305-9411		1	ABCDEF	HI	J	K	L	M	N	O	P	R											
	897113-7421		9412-		1	ABCDEF	HI	J	K	L	M	N	O	P	R											
<b>103 SEAL; OIL, CR/SHF, FRT</b>																										
	509625-0790		9305-		1	ABCDEFGH	I	J	K	L	M	N	O	P	QRST							—ALSO INCLUDED IN GASKET SET(ENGINE)				
<b>109 POINTER; TIMING</b>																										
(A)	911327-0450		9305-		1	ABCDEFGH	I	J	K	L	M	N	O	P	QRST											
(B)	511327-0150		9305-		1										T											
<b>112 BOLT; POINTER FIX</b>																										
	020800-5100		9305-		1										T											
<b>114 WASHER; LK, POINTER FIX</b>																										
	909150-5050		9305-		1										T											
<b>147 GASKET; FRT PLATE TO C/BL</b>																										
	511312-0110	C	9305-9411		1	ABCDEFGH	I	J	K	L	M	N	O	P	QRST							—ALSO INCLUDED IN GASKET SET(ENGINE)				
	894365-6901		9412-		1																					

0-20B		TIMING GEAR CASE AND FLYWHEEL HOUSING																
FIG-NO.																		
KEY NO.	PART NAME																	
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901												Remarks
						ABCDEF	GHIJ	KLMN	OPQR	STUV	WXYZ	ABCDEF	GHIJ	KLMN	OPQR	STUV	WXYZ	
175	SEAL; OIL, CR/SHF, RR 894111-7501		9305-		1	ABCDEF	GHIJ	KLMN	OPQR	ST							—ALSO INCLUDED IN GASKET SET(ENGINE)	
180	GASKET; PLUG 909571-4200		9305-		1	ABCDEF	GHIJK		NOPQ								10=20.2	
204	WASHER; LK, HSG																	
(A)	909150-5100	A	9305-0603		1	ABCDEF	G	IJKLMN	OPQR	ST								
(A)	091510-5100		0604-		1	ABCDEF	G	IJKLMN	OPQR	ST								
(A)	909150-5100		9305-		2		H											
(B)	909150-5120		9305-9811		3				M									
205	NUT; HSG																	
	909110-4100	A	9305-0512		1	ABCDEF	G	IJKLMN	OPQR	ST								
	091110-5100		0601-		1	ABCDEF	G	IJKLMN	OPQR	ST								
	909110-4100	A	9305-0512		2		H											
	091110-5100		0601-		2		H											
211	BOLT; HSG																	
(B)	050041-0300	A	9305-0512		3	ABCDEF	G	IJK	MNOP	Q	S						M10X30 W/LK WASHER	
(B)	050541-0300		0601-		3	ABCDEF	G	IJK	MNOP	Q	S						M10X30 W/LK WASHER	
(C)	509000-2270		9305-		3	ABCDEF	G	IJK		NOPQ	T						M12X25	
(E)	050041-2320		9305-		2	ABCDEF	G	IJK		NOPQ	S						M12X32 W/LK WASHER	
(A)	050040-6120	A	9305-9811		6		H										M6X12 W/LK WASHER	
(A)	028080-6120		9812-		6		H										M6X12 FLANGE	
(B)	050041-0350		9305-		3		H										M10X35 W/LK WASHER	
(B)	010806-0400		9305-		1		H										M10X40	
(G)	023801-0350		9305-		8		H										M10X35 FLANGE	
(D)	909800-6840	A	9305-9811		3				M								M12X25	
(D)	509000-2270		9812-		3				M								M12X25	
(F)	995821-2300		9305-		2				M								M12X30 W/LK WASHER	
(B)	050041-0250		9305-		3						T						M10X25 W/LK WASHER	
(E)	050041-2300	A	9305-0512		2						T						M12X30 W/LK WASHER	
(E)	050541-2300		0601-		2						T						M12X30 W/LK WASHER	
242	GASKET; PLUG 909571-4160		9305-		1	ABCDEF		IJK	MNOP	Q	S						10=16.2	
246	SPACER; OIL SEAL, CR/SHF 912363-1121		9305-		1	ABCDEF	GHIJ	KLMN	OPQR	ST								
251	COVER; TIMING, CHECK HOLE 911343-0391		9305-		1		H											
252	BOLT; GEAR BOX																	
	050040-8220	A	9305-9811		2	ABCDEF		HIJKLMN	OP	R							M8X22 W/LK WASHER	
	028080-8200	A	9812-0512		2	ABCDEF		HIJKLMN	OP	R							M8X20 FLANGE	
	028050-8200		0601-		2	ABCDEF		HIJKLMN	OP	R							M8X20 FLANGE	
286	GEAR; DRIVE																	
(A)	919316-0270		9305-		1	ABCDEF		HIJKLMN	OP	R							Z=16	
(B)	919316-0170		9305-		1	ABCDEF		HIJKLMN	OP	R							Z=16	



## TIMING GEAR CASE AND FLYWHEEL HOUSING

0-20B

FIG-NO.

KEY  
NO.

PART NAME

C240																														
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	PPPPPPPPPPPPPPPPPPPPPPZ VVVVVVVVVVVVVVVVVVVVVYU 001 0011222222233 F 262 7816025678901																				Remarks					
					A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T						
					A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
290																														
PLUG; SENSOR HOLE																														
109605-0800		9305-		1	A	B	C	D	E	F	G	H	I	J	K		N	O	P	Q										
303																														
CASE; TACHOMETER DRIVE																														
519311-0011		9305-		1	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R									
304																														
COVER; TACHOMETER DRIVE																														
519311-0021		9305-		1	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R									
305																														
GASKET; CASE TO COVER																														
519312-0010		9305-		1	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R									
306																														
BOLT; COVER TO CASE																														
050040-6160	A	9305-0512		3	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R								M6X16 W/LK WASHER	
050540-6160		0601-		3	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R								M6X16 W/LK WASHER	
307																														
NIPPLE; GREASE, TACHOMETER DRIVE																														
909031-0100	A	9305-0512		1	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R								PT1/8 L=20	
090301-4100		0601-		1	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R								PT1/8 L=20	
308																														
SEAL; OIL, TACHOMETER DRIVE																														
909924-3550		9305-		1	A	B	C	D	E	F		H	I	J	K	L	M	N	O	P	R									
310																														
SHAFT; IDLE GEAR																														
512533-0130		9305-		1		F										M					R	T								
352																														
COVER; HYDRAULIC PUMP																														
511321-0360		9305-		1		F										M					R	T								
354																														
SPACER; HYDRAULIC PUMP																														
(A) 511329-0040		9305-		1		F										M					R									
(B) 511321-0910	C	9305-0402		1		F										M					R	T								
(B) 897373-6150		0403-		1		F										M					R	T								
356																														
GASKET; COVER																														
511322-0180		9305-		1		F																								
511322-0180		9305-		2												M					R	T								
359																														
WASHER; LK, ADAPTER																														
909150-5100	A	9305-0603		2		F										M					R	T								
091510-5100		0604-		2		F										M					R	T								
360																														
GEAR; IDLE, PTO																														
512525-0142		9305-		1		F										M					R	T								
361																														
BEARING; IDLE GEAR																														
509800-0320		9305-		2		F										M					R	T								
362																														
SHAFT; DRIVE GEAR																														
894445-5581		9305-		1		F										M					R									

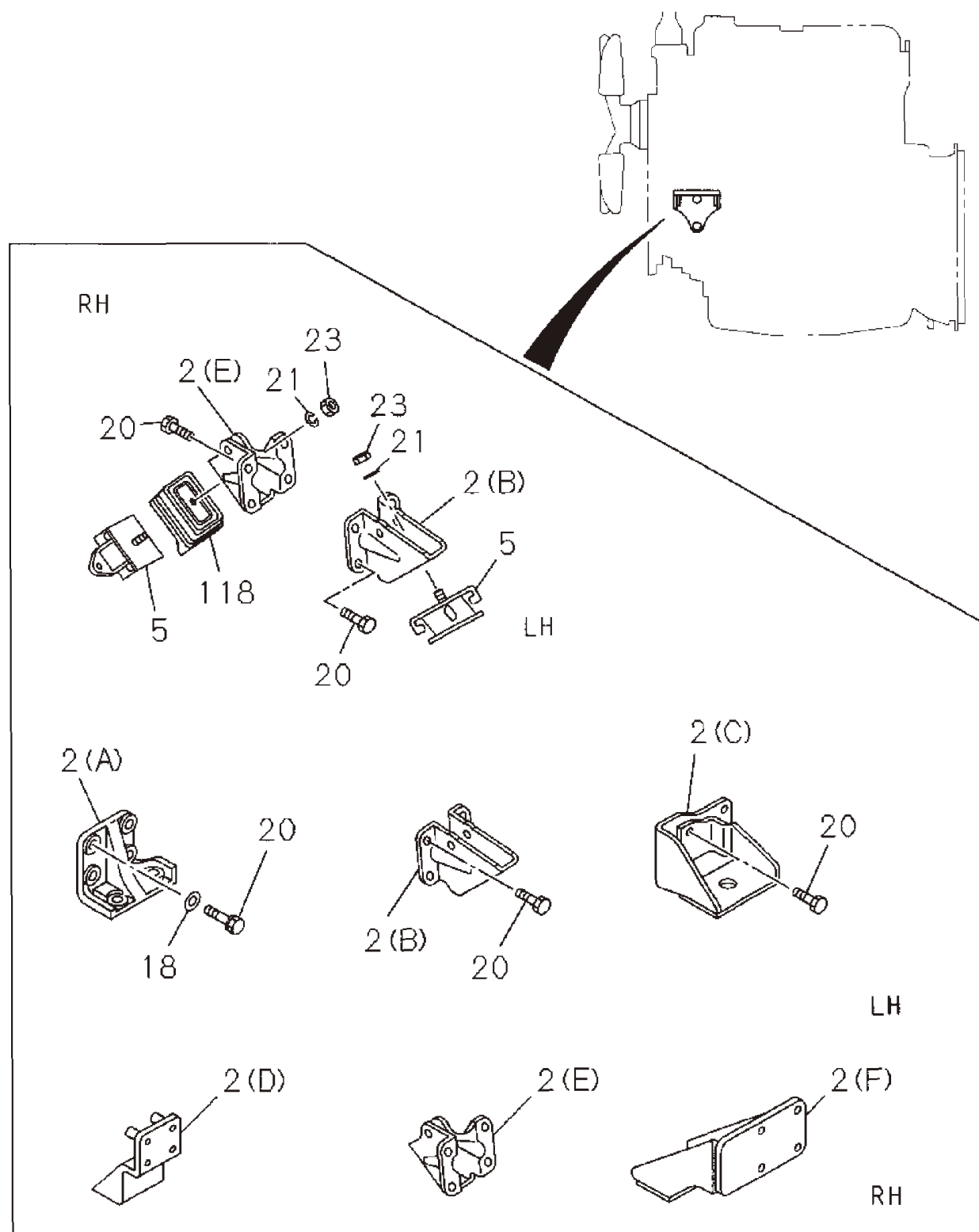
0-20B		TIMING GEAR CASE AND FLYWHEEL HOUSING																									
FIG-NO.																											
KEY NO.	PART NAME																										
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240												Remarks									
						PPPPPPPPPPPPPPPPPPZ																					
						VVVVVVWWWWWWWWWWWWYU																					
						001	00112	22222	233	F																	
						262	78160	25678	901																		
						AB	CD	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
364	GEAR; PTO																										
(A)	512525-0130		9305-		1		F		M																		
(A)	897170-3590		9305-		1					R																	
(B)	894334-8550		9305-		1					T																	
365	BEARING; GEAR																										
	900006-2070		9305-		2		F		M	R	T																
366	BOLT; GEAR CASE																										
(A)	050040-8320	A	9305-9811		9	AB	CD	E	G	H	I	J	K	L	N	O	P	Q	S								M8X32 W/LK WASHER
(A)	028680-8350	A	9812-0512		9	AB	CD	E	G	H	I	J	K	L	N	O	P	Q	S								M8X35 FLANGE
(A)	028650-8350		0601-		9	AB	CD	E	G	H	I	J	K	L	N	O	P	Q	S								M8X35 FLANGE
(A)	050040-8450	A	9305-9811		7			F					M				R	T								M8X45 W/LK WASHER	
(A)	028080-8450	A	9812-0512		7			F					M				R	T								M8X45 FLANGE	
(A)	028050-8450		0601-		7			F					M				R	T								M8X45 FLANGE	
(A)	050040-8250	A	9305-9811		6			F					M				R	T								M8X25 W/LK WASHER	
(A)	028080-8250	A	9812-0512		6			F					M				R	T								M8X25 FLANGE	
(A)	028050-8250		0601-		6			F					M				R	T								M8X25 FLANGE	
382	PLUG; HSG																										
	999202-3160	A	9305-0606		1	AB	CD	E	F	I	J	K	M	N	O	P	Q	S								M16X12	
	092002-4160		0607-		1	AB	CD	E	F	I	J	K	M	N	O	P	Q	S								M16X12	
604	SHIM; CRANKCASE TO HSG																										
	909651-1330		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.30	
	909651-1340		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.35	
	909651-1350		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.40	
	909651-1360		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.45	
	909651-1370		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.50	
	909651-1380		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.55	
	909651-1390		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.60	
	909651-1400		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.65	
	909651-1410		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.70	
	909651-1420		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.75	
	909651-1430		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.80	
	909651-1440		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.85	
	909651-1450		9305-		A	AB	CD	E	F	G	I	J	K	M	N	O	P	Q	ST							T=0.90	

## MEMO

0-22

# ENGINE MOUNTING

FIG-NO.



022A0150873

## ENGINE MOUNTING

0-22A

FIG-NO.

KEY NO.	
------------	--

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R Y	C240 DPPPPPPPPPPPPPPP P PPPPPPPPPPPPPPPPPPPPPP UO1AAAAAAAAAAAAAA KKKKKKKKKKKKKKKKKKKKMR F67VVVVVWWWWW CEEFFGGGHHHHHJJLL 2 00000 0000000 0011220111 00000113 000 2 12233 1233445 2539231478 15689090 123 U U H H H H	Remarks
				A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X	
2 FOOT; ENG					
(C) 894315-4950	9305-	1	A	K Q	TUV XYZAB JK
(F) 511771-1301	9305-	1	A	K Q	TUV XYZAB JK
(A) 911771-2070	9305-	1	B		Q
(D) 511771-0501	9305-	1	B		Q
(A) 511771-0220	9305-	1	CDEFGHIJ LMNOP		P
(D) 511771-1500	9305-	1	CDEFGHIJ LMNOP		P
(B) 911771-8012	9305-	1	S		
(E) 911771-8022	9305-	1	S		
18 WASHER; PL,ENG FOOT					
909851-8660	9305-	8	BCDEFGHIJ LMNOP		PQ
20 BOLT; ENG FOOT					
050041-0280	9305-	2	A	K Q	TUV XYZABCDEFGHIJKLMNO
050041-0220	9305-	6	A	K Q	TUV XYZABCDEFGHIJKLMNO
028091-0250	A 9305-0512	5	B DEFGHIJ LMNOP		PQ
028061-0250	0601-	5	B DEFGHIJ LMNOP		PQ
028091-0400	A 9305-0512	3	B DEFGHIJ LMNOP		PQ
028061-0400	0601-	3	B DEFGHIJ LMNOP		PQ
902061-0250	9305-	5	C		M10X25
901066-0400	9305-	1	C		M10X40
902061-0350	9305-	2	C		M10X35
050041-0220	9305-	4	S		M10X22 W/LK WASHER
050041-0280	9305-	4	S		M10X28 W/LK WASHER
050041-0280	9305-	1	W		M10X28 W/LK WASHER

0-22B

## ENGINE MOUNTING

FIG-NO.

KEY  
NO.

PART NAME

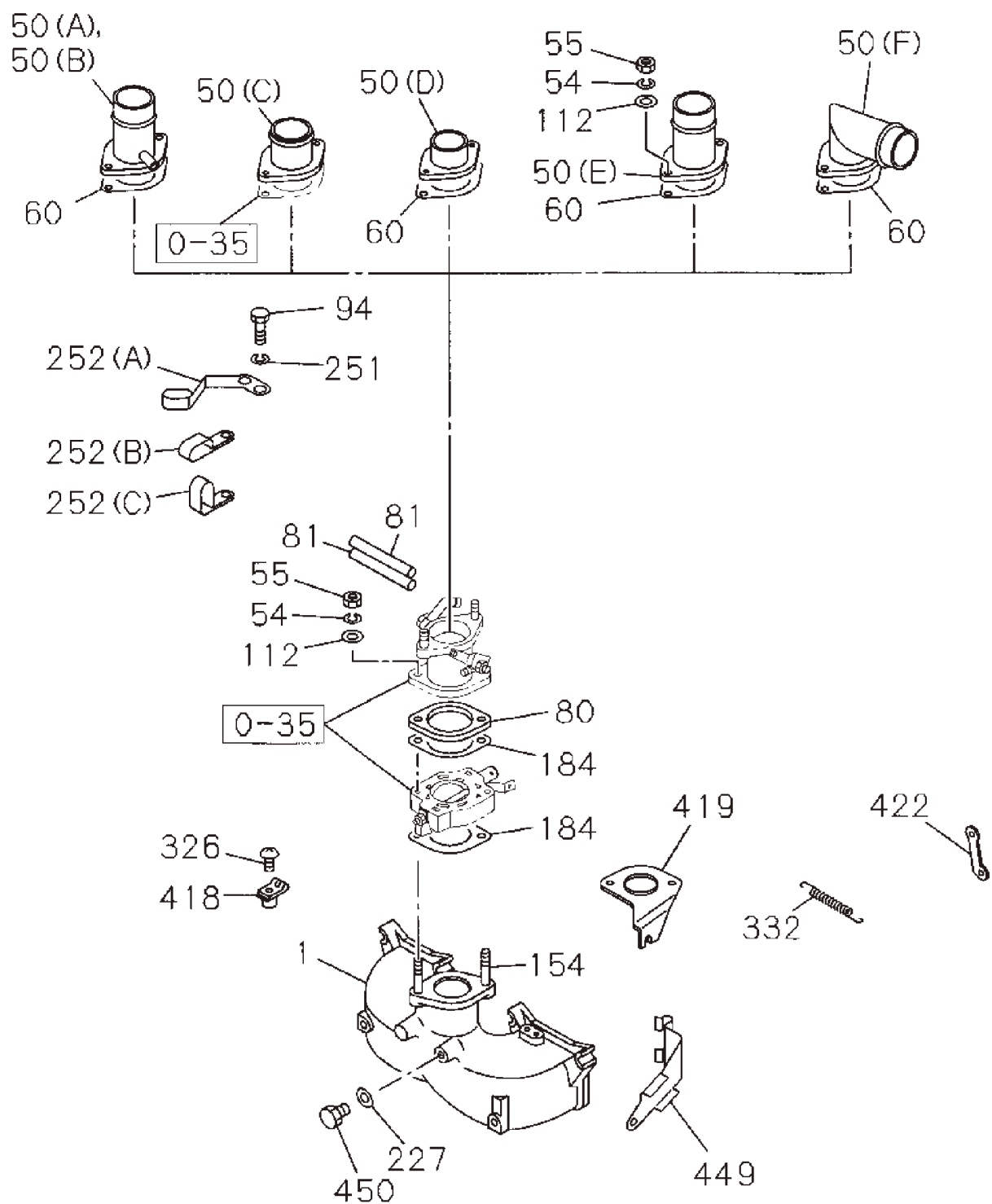
KEY NO.	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 0011222222233 F 262 7816025678901																Remarks
						A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	2 FOOT; ENG																					
(A)	511771-0220		9305-	R	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
(D)	511771-1500		9305-	L	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
(C)	894315-4950		9305-	R	1						F							M			T	
(F)	511771-1301		9305-	L	1						F							M			T	
(B)	911771-8012		9305-	R	1												L			R		
(E)	911771-8022		9305-	L	1												L			R		
	5 RUBBER; SUPPORT,ENG FOOT																					
	953215-6020		9305-		2												L			R		
	18 WASHER; PL,ENG FOOT																					
	909851-8660		9305-		8	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
	20 BOLT; ENG FOOT																					
	028091-0400	A	9305-0512		3	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	M10X40
	028061-0400		0601-		3	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	M10X40
	028091-0250	A	9305-0512		5	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	M10X25
	028061-0250		0601-		5	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	M10X25
	050041-0280		9305-		1						F											M10X28 W/LK WASHER
	050041-0220		9305-		5						F											M10X22 W/LK WASHER
	050041-0280		9305-		4												L			R		M10X28 W/LK WASHER
	050041-0220		9305-		4												L			R		M10X22 W/LK WASHER
	050041-0280		9305-		2													M			T	M10X28 W/LK WASHER
	050041-0220		9305-		6													M			T	M10X22 W/LK WASHER
	21 WASHER; LK,SUPPORT RUBBER,ENG FOOT																					
	909150-8120	A	9305-0603		2												L			R		
	091510-8120		0604-		2												L			R		
	23 NUT; SUPPORT RUBBER,ENG FOOT																					
	999110-4120	A	9305-0512		2												L			R		
	091110-5120		0601-		2												L			R		
	118 COVER; SUPPORT RUBBER,ENG FOOT																					
	953219-6010		9305-		1												L			R		

## MEMO

0-25

# INLET MANIFOLD

FIG-NO.



025A0150873



## 0-25A

KEY  
NO.

[illegible][illegible]



## 0-25B

KEY  
NO.

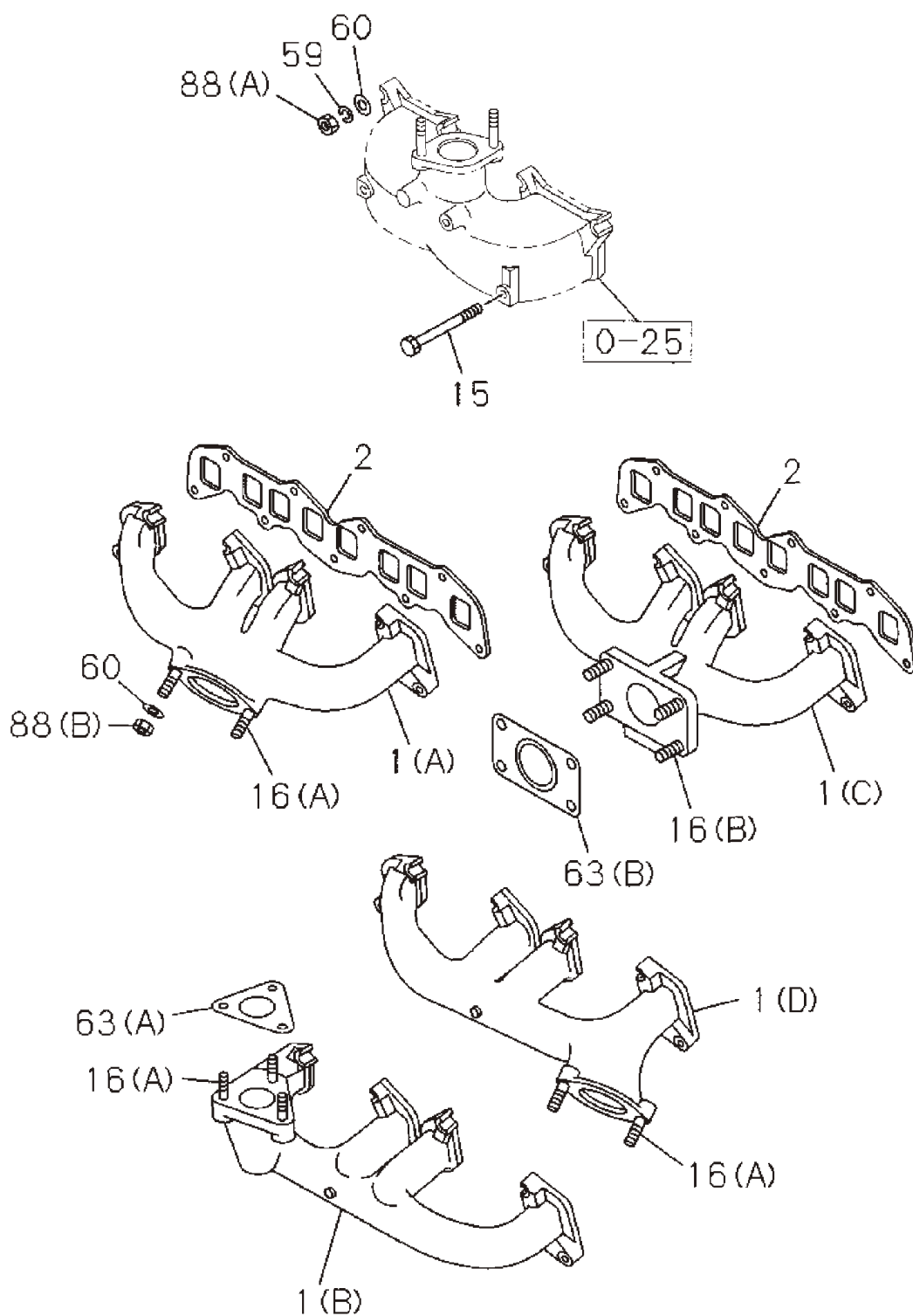
PART NAME

P -77

0-27

# EXHAUST MANIFOLD

FIG-NO.

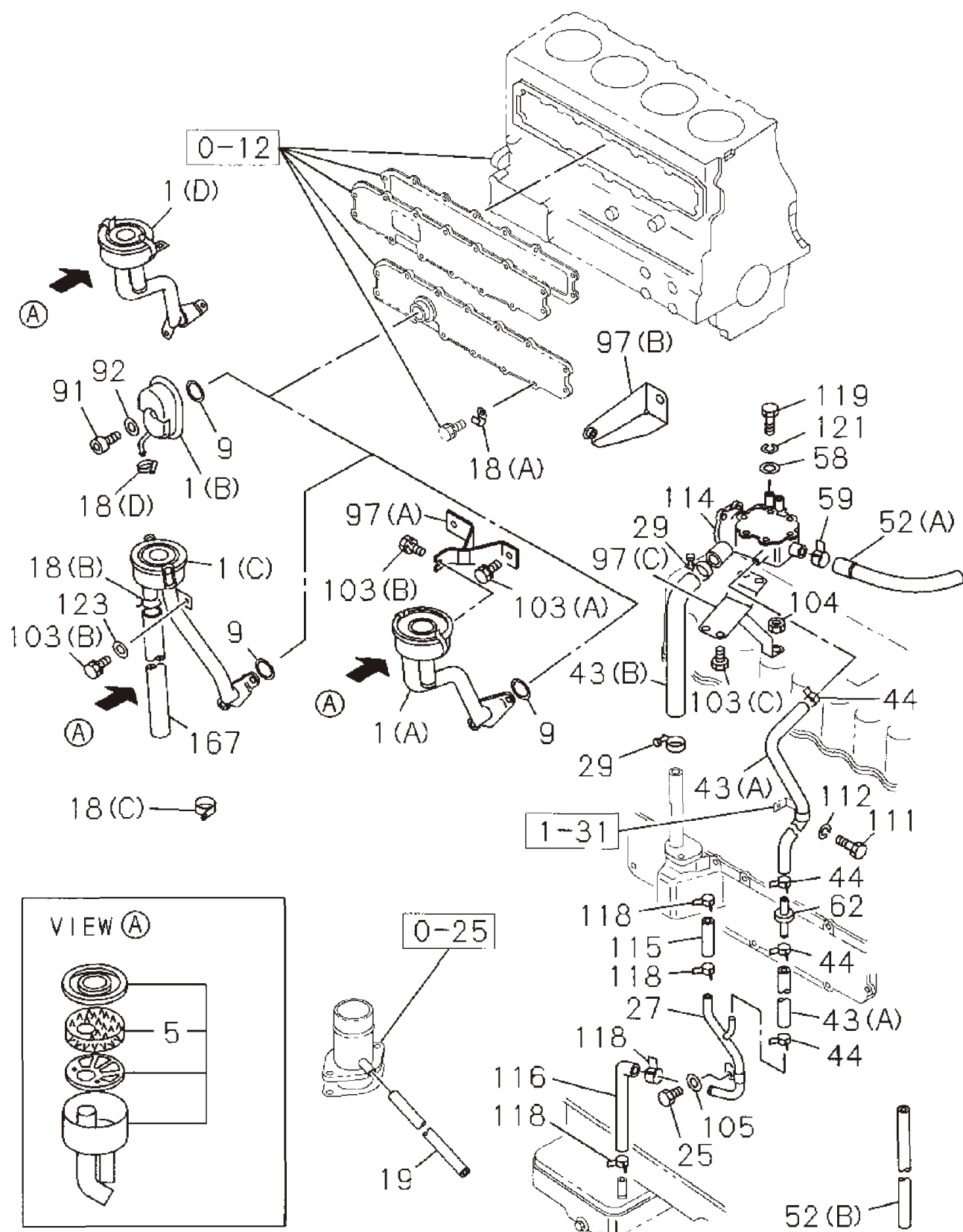


027A0150873



0-27B		EXHAUST MANIFOLD																
FIG-NO.																		
KEY NO.	PART NAME																	
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240												Remarks
						PPPPPPPPPPPPPPPPPPZ	VVVVVVVVVVVVVVVVVVYU	001 001122222233 F	262 7816025678901									
ABCDEFGHIJKLMN O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X																		
	1 MANIFOLD; EXHAUST																	
(B)	914141-6143		9305-		1	A B C E	G H I J K	N O P Q S										
(D)	514141-0930		9305-		1	D		M										
(C)	894139-8451		9305-		1	F												
(A)	514141-0721		9305-		1			L		R T								
	2 GASKET; EXH MANIF TO HD																	
	514146-0180	C	9305-9411		1	A B C D E F G H I J K L M N O P Q R S T												
	897113-7441		9412-		1	A B C D E F G H I J K L M N O P Q R S T												
	15 BOLT; EXH MANIF																	
	050140-8000	A	9305-9811		2	A B C D E F G H I J K L M N O P Q R S T												
	109044-0751		9812-		2	A B C D E F G H I J K L M N O P Q R S T											M8X100W/LK&PL WASHER M8X95 FLANGE	
	16 STUD; EXH PIPE TO MANIF																	
(A)	509302-0020		9305-		3	A B C E	G H I J K	N O P Q S									M10X23 L=48	
(A)	509302-0020		9305-		2	D		L M		R T							M10X23 L=48	
(B)	909630-0200	C	9305-9506		4	F											M10X24 L=41	
(B)	904411-0250		9507-		4	F											M10X25 L=40	
	59 WASHER; LK EXH PIPE																	
	909150-5080	A	9305-0603		7	A B C D E F G H I J K L M N O P Q R S												
	091510-5080		0604-		7	A B C D E F G H I J K L M N O P Q R S												
	60 WASHER; PL EXH PIPE																	
	909164-6080	A	9305-0605		5	A B C D E F G H I J K L M N O P Q R S												
	091614-6080		0606-		5	A B C D E F G H I J K L M N O P Q R S												
	909164-6080	A	9305-0605		7					T								
	091614-6080		0606-		7					T								
	63 GASKET; EXH MANIF																	
(A)	914145-0761		9305-		1	C	G H	K N Q										
(B)	514145-0211		9305-		1	F												
	88 NUT; EXH PIPE																	
(A)	909110-4080	A	9305-0512		7	A B C D E F G H I J K L M N O P Q R T												
(A)	091110-5080		0601-		7	A B C D E F G H I J K L M N O P Q R T												

## MEMO













## 0-28B

KEY NO.	
------------	--

[illegible]

Remarks

909150-5100  
909150-5100

ID=6.2

MBX18 W/LK&PL WASHER  
MBX18 W/LK WASHER  
MBX16 FLANGE  
MBX16 FLANGE  
MBX18 W/LK&PL WASHER  
MBX18 W/LK WASHER  
MGX12 W/LK WASHER  
MGX12 FLANGE  
MGX12 FLANGE  
MBX18 W/LK WASHER  
MBX16 FLANGE  
MBX16 FLANGE

0-28B		VENTILATION SYSTEM																			
FIG-NO.																					
KEY NO.	PART NAME																				
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																Remarks
					ABCDEF	GHIJKL	MNOPQR	STUVWX	YZAB	CDEFGH	IJKLMN	OPQRST	UVWX								
111	BOLT; CLIP																				
020800-8120		9305-9811		1				0													M8X12
020800-8120		9808-9811		1					R												M8X12
028080-8100	A	9812-0512		1				0	R												M8X10 FLANGE
028050-8100		0601-		1				0	R												M8X10 FLANGE
112	WASHER; LK, CLIP																				
909150-5080		9305-9811		1				0													
909150-5080		9808-9811		1					R												
114	VALVE; PCV																				
894468-2440		9305-		1				0													
894468-2440		9808-		1					R												
115	HOSE; RUBBER, TAPPET CHAMBER TO CONN																				
002213-0800		9305-0312		1				0													L=80
002213-0800		9808-0312		1					R												L=80
002213-0900		0401-		1				0	R												L=90
116	HOSE; RUBBER, CONN TO OIL PAN																				
894312-5760		9305-		1				0													
894312-5760		9808-		1					R												
118	CLIP; PCV HOSE, OIL PAN																				
894238-5690		9305-		4				0													ID=19
894238-5690		9808-		4					R												ID=19
119	BOLT; PCV CLIP TO INT THROTTLE																				
010805-6380	A	9305-9811		2				0													
050140-6450	A	9305-9811		2					R												M6X45 W/LK&PL WASHER
028680-6400	A	9812-0512		2				0	R												M6X40 FLANGE
028650-6400		0601-		2				0	R												M6X40 FLANGE
121	WASHER; LK, PCV CLIP TO INT THROTTLE																				
909150-5060		9305-9811		2				0													
909150-5100	A	9808-0603		1					R												
091510-5100		0604-		1					R												
167	PIPE; BREATHER																				
509360-8820		9305-		1	ABCDEF	GHIJKL	MN	P	Q	T											L=450 S.B L=800
509360-8820		9305-9807		1					R												L=450 S.B L=800

## MEMO

## WATER PUMP AND CORROSION RESISTOR

This diagram shows an exploded view of a mechanical assembly. The main components are labeled with numbers and letters:

- 1**: A large rectangular plate or housing.
- 3**: A triangular bracket or flange.
- 4**: A central cylindrical component, possibly a shaft or hub.
- 7**: A circular flange or disc.
- 0-33**: A long, thin rod or pin.
- 19**: A circular flange or disc.
- 20**: A circular flange or disc.
- 25**: A circular flange or disc.
- 28**: A small cylindrical component.
- 32**: A small cylindrical component.
- 34**: A small cylindrical component.
- 35**: A small cylindrical component.
- 36**: A small cylindrical component.
- 37**: A small cylindrical component.
- 38**: A small cylindrical component.
- 39**: A small cylindrical component.
- 52**: A small cylindrical component.
- 111**: A small cylindrical component.
- 112**: A small cylindrical component.
- 113**: A small cylindrical component.
- NSS**: A label for a specific part, possibly a nut or screw.

The diagram illustrates the assembly sequence and relative positions of these components. A curved arrow indicates a rotational movement of part 1. The components are shown in an exploded state, allowing for a clear view of their individual parts and how they fit together.

P -90



## 0-30A

KEY  
NO

[illegible][illegible]

## WATER PUMP AND CORROSION RESISTOR

FIG-NO.

KEY  
NO.

PART NAME

[illegible]

# WATER PUMP AND CORROSION RESISTOR

0-30B

FIG-NO.

KEY  
NO.

PART NAME

C240																										
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	PPPPPPPPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWWWYU 001 0011222222233 F 262 7816025678901																				Remarks	
					A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		U
ABCDEF GHIJ KLMNOPQRST UVWXYZ ABCDEF GHIJ KLMNOPQRST UVWX																										
1 PUMP ASM; WATER, W/GASKET																										
894376-8300	C	9305-0406		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
897379-8050		0407-		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
897028-5950	C	9305-0406		1						F																
897379-8060		0407-		1						F																
894376-8630	C	9305-0406		1													M				R	T				
897379-8070		0407-		1													M				R	T				
3 GASKET; PUMP TO C/BL —ALSO INCLUDED IN GASKET SET(ENGINE)																										
913614-0430		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		
4 REPAIR KIT; WATER PUMP																										
587810-1392		9305-0406		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
897380-4990		0407-		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
587810-1402		9305-0406		1						F																
897380-5000		0407-		1						F																
894377-3550		9305-0406		1													M				R	T				
897380-5010		0407-		1													M				R	T				
7 PULLEY; WATER PUMP																										
913641-6163		9305-		1	A	B	C		E		G	H	I	J	K	L			P		S					
913641-1251		9305-		1			D												N	O	Q					
913641-1241		9305-		1						F																
894144-3024		9305-		1													M									
513641-0434		9305-		1																	R	T				
18 IMPELLER; WATER PUMP																										
913621-0760		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L		N	O	P	Q	S				
894114-7270		9305-		1													M				R	T				
19 GASKET; COVER TO BODY																										
913613-6070		9305-		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
913613-6090		9305-		1						F																
894311-8140		9305-		1													M				R	T				
20 COVER; WATER PUMP																										
913612-0530	C	9305-9605		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
894119-5300		9606-		1	A	B	C	D	E		G	H	I	J	K	L		N	O	P	Q	S				
913612-0610		9305-		1						F																
894311-6000		9305-		1													M				R	T				
25 CENTER; WATER PUMP																										
513642-0640		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		
28 WASHER; WATER PUMP																										
909150-5080		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		
32 SEAL UNIT; WATER PUMP																										
894236-6870		9305-0406		1	A	B	C	D	E	F	G	H	I	J	K	L		N	O	P	Q	S				
897232-2490		0407-		1	A	B	C	D	E	F	G	H	I	J	K	L		N	O	P	Q	S				
894422-3260		9305-0406		1													M				R	T				
897237-5320		0407-		1													M				R	T				

D=114 L=42  
D=102 L=43  
D=102 L=52  
D=114 L=50  
D=122 L=50

OD=78  
OD=81

OD=33.3  
OD=33.3  
OD=30  
OD=30

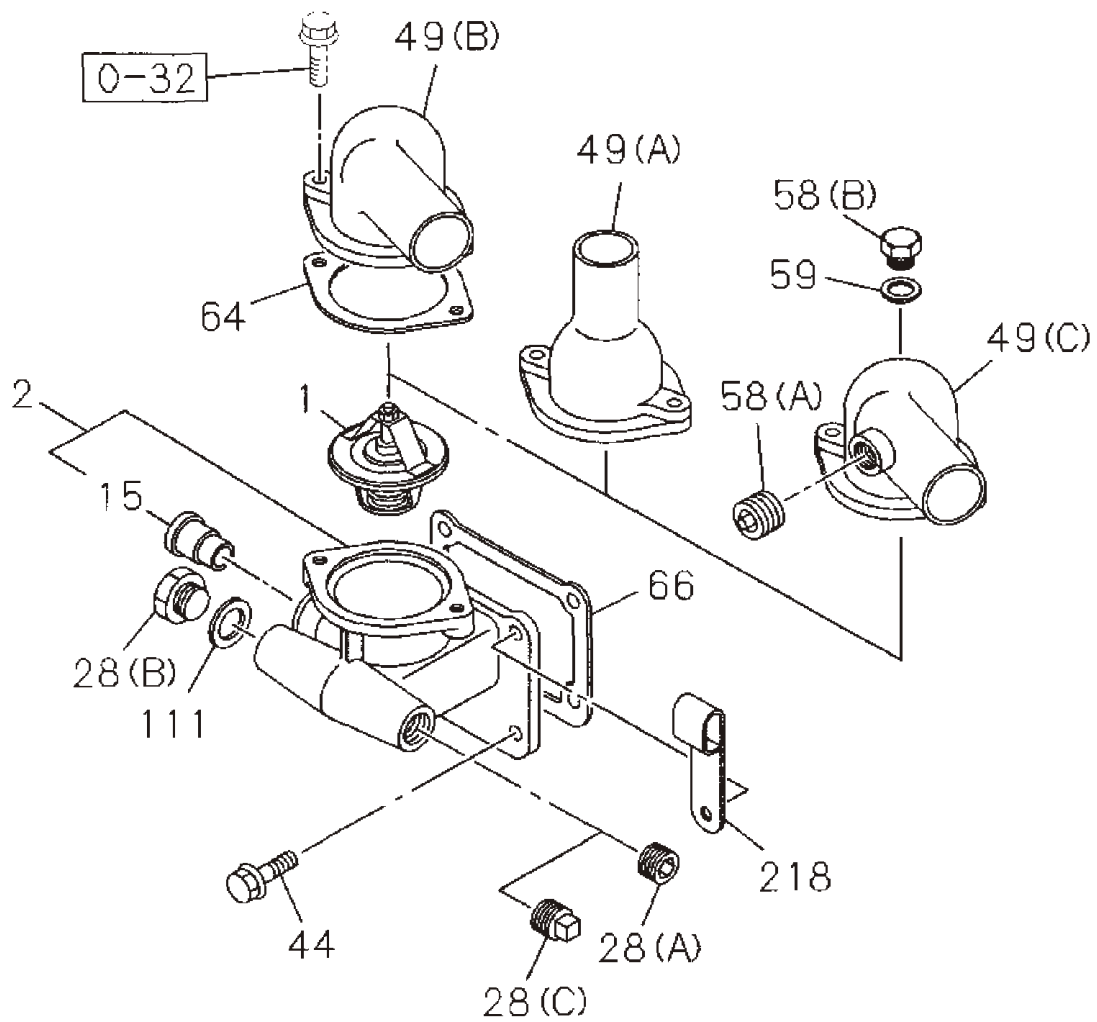


## MEMO

0-31

# THERMOSTAT AND HOUSING

FIG-NO.



031A0150873



## THERMOSTAT AND HOUSING

FIG-NO.

KEY NO.	DESCRIPTION	DATE	AMOUNT	CHECK NO.	BANK	REMARKS
1	...	...	...	...	...	...
2	...	...	...	...	...	...
3	...	...	...	...	...	...
4	...	...	...	...	...	...
5	...	...	...	...	...	...
6	...	...	...	...	...	...
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	...	...	...	...	...	...
10	...	...	...	...	...	...
11	...	...	...	...	...	...
12	...	...	...	...	...	...
13	...	...	...	...	...	...
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	...	...	...	...	...	...
17	...	...	...	...	...	...
18	...	...	...	...	...	...
19	...	...	...	...	...	...
20	...	...	...	...	...	...
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	...	...	...	...	...	...
24	...	...	...	...	...	...
25	...	...	...	...	...	...
26	...	...	...	...	...	...
27	...	...	...	...	...	...
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	...	...	...	...	...	...
31	...	...	...	...	...	...
32	...	...	...	...	...	...
33	...	...	...	...	...	...
34	...	...	...	...	...	...
35	...	...	...	...	...	...
36	...	...	...	...	...	...
37	...	...	...	...	...	...
38	...	...	...	...	...	...
39	...	...	...	...	...	...
40	...	...	...	...	...	...
41	...	...	...	...	...	...
42	...	...	...	...	...	...
43	...	...	...	...	...	...
44	...	...	...	...	...	...
45	...	...	...	...	...	...
46	...	...	...	...	...	...
47	...	...	...	...	...	...
48	...	...	...	...	...	...
49	...	...	...	...	...	...
50	...	...	...	...	...	...
51	...	...	...	...	...	...
52	...	...	...	...	...	...
53	...	...	...	...	...	...
54	...	...	...	...	...	...
55	...	...	...	...	...	...
56	...	...	...	...	...	...
57	...	...	...	...	...	...
58	...	...	...	...	...	...
59	...	...	...	...	...	...
60	...	...	...	...	...	...
61	...	...	...	...	...	...
62	...	...	...	...	...	...
63	...	...	...	...	...	...
64	...	...	...	...	...	...
65	...	...	...	...	...	...
66	...	...	...	...	...	...
67	...	...	...	...	...	...
68	...	...	...	...	...	...
69	...	...	...	...	...	...
70	...	...	...	...	...	...
71	...	...	...	...	...	...
72	...	...	...	...	...	...
73	...	...	...	...	...	...
74	...	...	...	...	...	...
75	...	...	...	...	...	...
76	...	...	...	...	...	...
77	...	...	...	...	...	...
78	...	...	...	...	...	...
79	...	...	...	...	...	...

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 DPPPPPPPPPPPPPP P U01AAAAAAAAAAAAA KKKKKKKKKKKKKKKKKKKMR F67VVVVVWWWWW CEEFFFGGGHHHHHJJLLLL 2 0000 000000 0011220111 00000113 000 2 12233 1233445 2539231478 15689090 123 U U U U H H H H ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNPOQRSTUVWXYZ	Remarks
111 GASKET; PLUG WATER PIPE HOLE 909571-3160		9305-		1	CDEFG JKLMN Q S VW YZABCDEFGHIJKLMNO	
218 CLIP; CONNECTOR 909916-2750		9305-		1 A	STU YZA CDEFGHI	



## 0-31B

KEY  
NO.

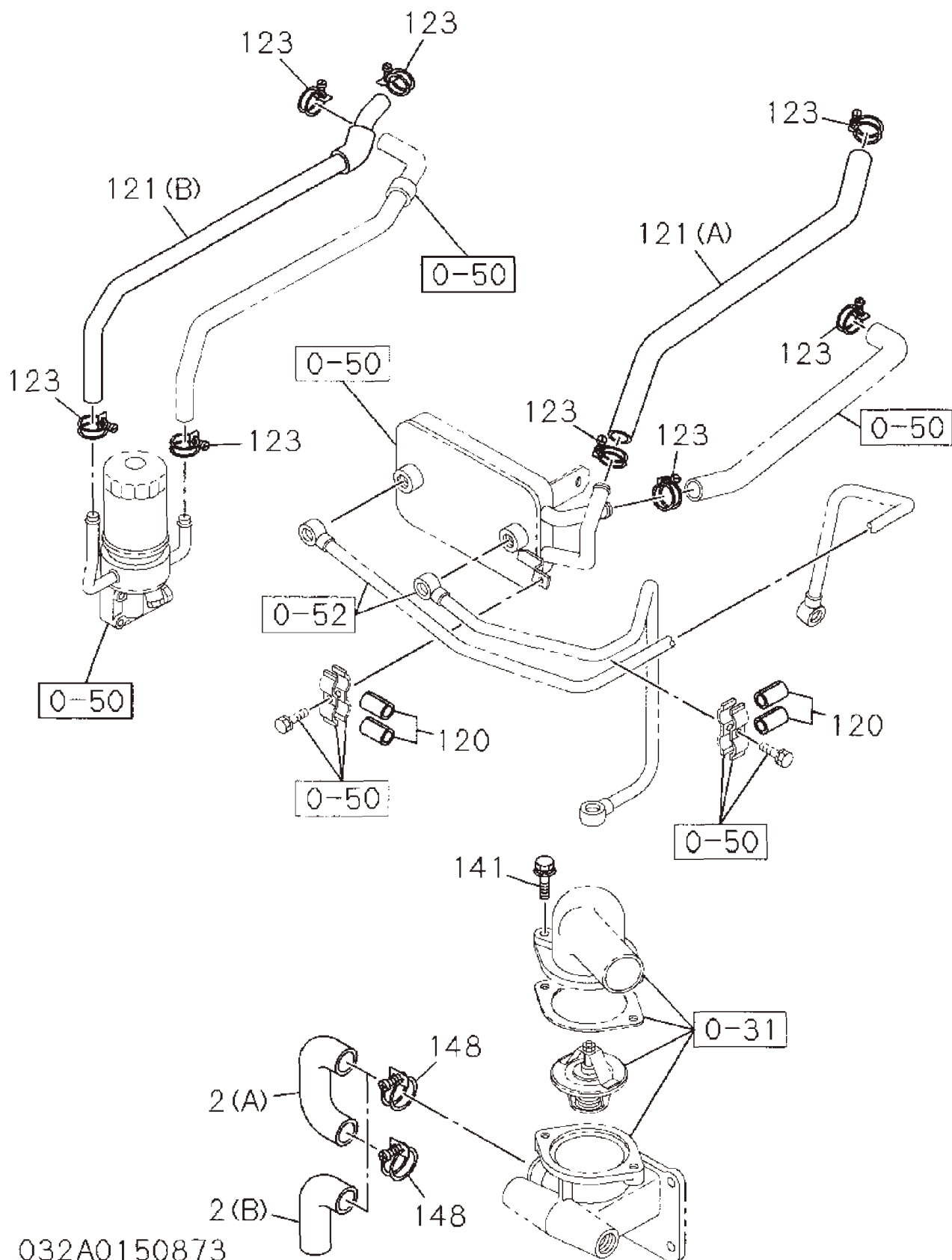
PART NAME

P -99

0-32

## WATER PIPING; ENGINE

FIG-NO.



032A0150873



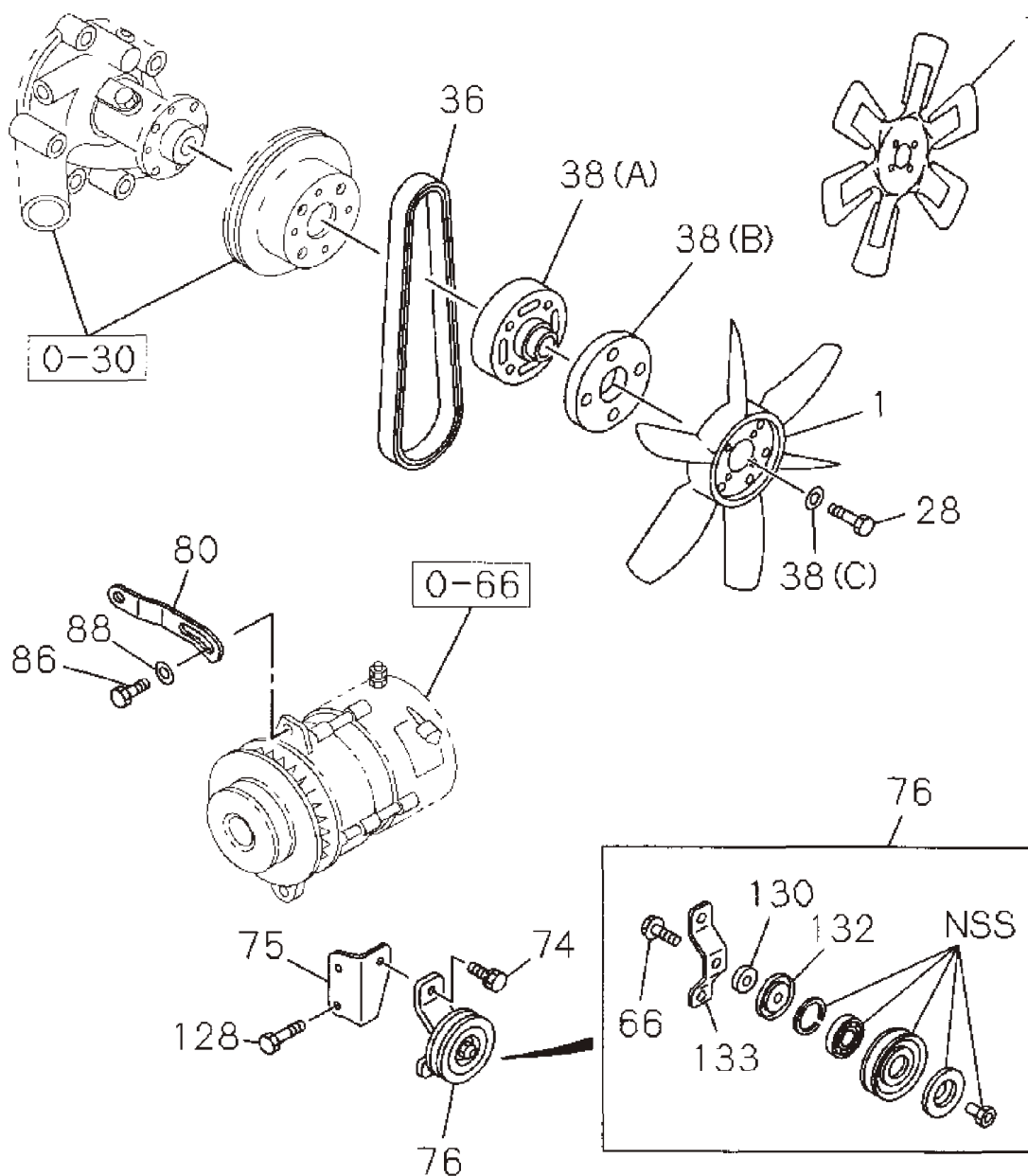
0-32B		WATER PIPING; ENGINE																
FIG-NO.																		
KEY NO.	PART NAME																	
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901												Remarks
						ABCDEF	GHIJ	KL	MN	OP	QRST	UV	WX	YZ	AB	CD	EF	
	2 HOSE; WATER, BY-PASS																	
(A)	913721-1322		9305-		1	ABCD					O							
(B)	509361-1670		9305-		1							T						
	120 HOSE; RUBBER, CONNECTOR TO UNION																	
	909712-4220		9305-		4					K								
	121 HOSE; THERMO VLV TO OIL COOLER																	
(A)	513721-0851		9305-		1					K								
(B)	894149-0931		9305-		1		EFGHIJ		LMN		PQRS							
	123 CLIP; RUBBER, HOSE, OIL COOLER																	
	909915-6441		9305-		4		EFGHIJ		KL	MN	PQRS							
	141 BOLT; WATER PIPE																	
	050140-8300	A	9305-9811		2	ABCDEF	GHIJ		KL	MN	OP	QRST						
	028680-8300	A	9812-0512		2	ABCDEF	GHIJ		KL	MN	OP	QRST						
	028650-8300		0601-		2	ABCDEF	GHIJ		KL	MN	OP	QRST						
	148 CLIP; BYPASS HOSE																	
	909915-6442		9305-		2	ABCD					O		T					
	ID=23																	

## MEMO

0-33

# FAN AND FAN BELT

FIG-NO.



033A0150873



## FAN AND FAN BELT

FIG-NO.

KEY  
NO.

PART NAME

C240

0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7																												

Remarks

38 | SPACER: FAN

(A)	913642-0770	9305-	1	B	DEFGHIJKL					PQ	T=26
(A)	913642-0790	9305-	1			MNOP					T=75
(A)	989136-4230	9305-	1				S				T=18
(A)	913642-0780	9807-0006	1							Q	T=32
(B)	513642-0550	0007-	1							Q	T=2.3
(C)	914149-1730	9807-0006	4							Q	T=5
(C)	897063-4003	0007-	1						K	Q	T=4.5

80 PLATE; ADJ

513674-0822	A	9305-9505	1	A		K	Q	TU	YZA				
894404-3500		9506-	1	A		K	Q	TU	YZA				
513674-0390		9305-	1	B	DEFGHIJ	LMNOP	S				I		OPQ
913675-2120		9305-	1	C									
513674-1090		9305-	1					VWX					
894404-3500		9305-	1							BCDEFGH		KLMN	

## 86 BOLT; ADJ

050040-8220	9305-0002	1	AB	DEFGHIJ	KLMNOPQ	ST	UVWXY	ZABCDE	FGHIJ	LMNOP		M8X22 W/LK WASHER
050040-8320	0003-	1	AB	DEFGHIJ	KLMNOPQ	ST	UVWXY	ZABCDE	FGHIJ	KLMNOP		M8X32 W/LK WASHER
050040-8400	A 9305-9811	1								Q		M8X40 W/LK WASHER
028680-8350	A 9812-0512	1								Q		M8X35 FLANGE
028650-8350	0601-	1								Q		M8X35 FLANGE

88 WASHER; PL, ADJ PLATE

909164-7080	A	9305-0605	I A B C D E F G H I J K L M N O P Q	S T U V W X Y Z A B C D E F G H I J	L M N O P Q
091614-7080		0606-	I A B C D E F G H I J K L M N O P Q	S T U V W X Y Z A B C D E F G H I J	K L M N O P Q



## 0-33B

FIG-NO.

P -107

0-33B		FAN AND FAN BELT																			
FIG-NO.																					
KEY NO.	PART NAME																				
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPPPPPPPZ VVVVVVVVVVVVVVVVVVVVVVVYU 001 001122222233 F 262 7816025678901															Remarks
						A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X															
38	SPACER; FAN																				
(A)	913642-0770		9305-9810		1					N										T=26	
(A)	913642-0780		9811-		1					N										T=32	
(A)	989136-4230		9305-		1										S					T=18	
(B)	913642-0761		9305-		1										T					T=6	
(C)	914149-1730		9808-		4					O										T=5	
66	BOLT; PULLEY																				
	028021-0300		9305-		1										S						
74	BOLT; IDLE PULLEY																				
	050140-8250		9305-		1										S					M8X25 W/LK&PL WASHER	
75	BRACKET; IDLE PULLEY																				
	894318-5210		9305-		1										S						
76	PULLEY ASM; IDLE																				
	894429-4890		9305-		1										S						
80	PLATE; ADJ																				
	513674-0390		9305-		1	A B C D E F G H I J K L N O P															
	513674-0822	A	9305-9505		1										M		R	T			
	894404-3500		9506-		1										M		R	T			
	894420-0251		9305-		1												S				
86	BOLT; ADJ																				
	050040-8220		9305-0002		1	A B C D E F G H I J K L M N O P Q R T														M8X22 W/LK WASHER	
	050040-8320		0003-		1	A B C D E F G H I J K L M N O P Q R T														M8X32 W/LK WASHER	
	050040-8250		9305-		1												S				M8X25 W/LK WASHER
88	WASHER; PL ADJ PLATE																				
	909164-7080	A	9305-0605		1	A B C D E F G H I J K L M N O P Q R S T															
	091614-7080		0606-		1	A B C D E F G H I J K L M N O P Q R S T															
128	BOLT; BRKT TO GEAR CASE																				
	050041-0220		9305-		2										S					M10X22 W/LK WASHER	
130	SPACER; IDLE PULLEY BRG																				
	894207-1920		9305-		1										S						
132	COVER; DUST																				
	913669-6030		9305-		1										S						
133	BRACKET; IDLE PULLEY																				
	894430-0820		9305-		1										S						

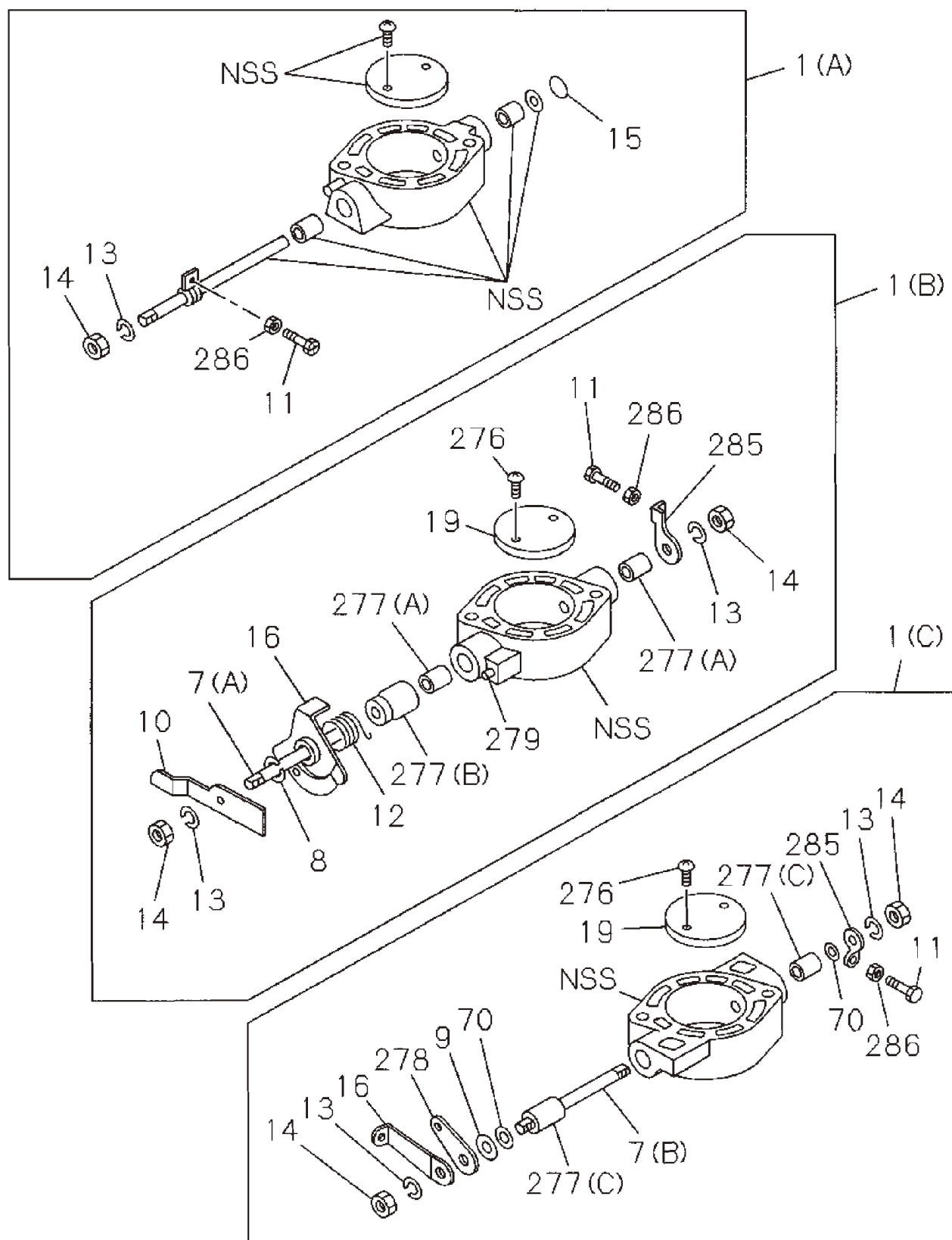
## MEMO

0-35

# ENGINE CONTROL VALVE AND LEVER

FIG-NO.

(NO.1)



035A0150873

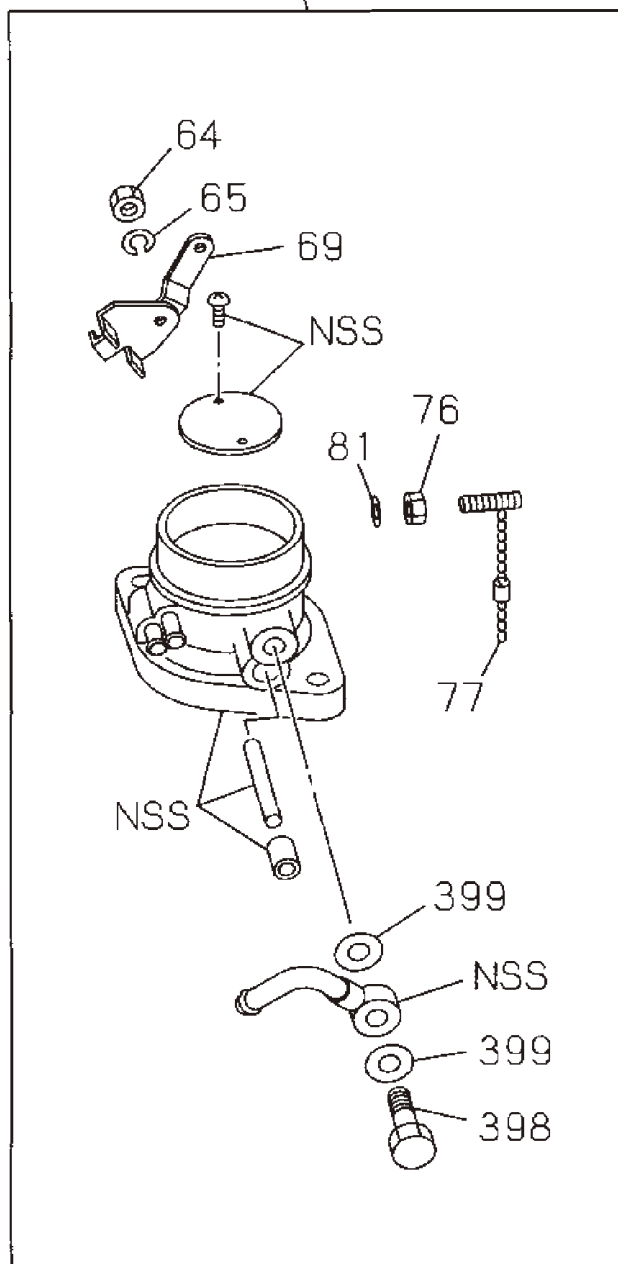
# ENGINE CONTROL VALVE AND LEVER

0-35

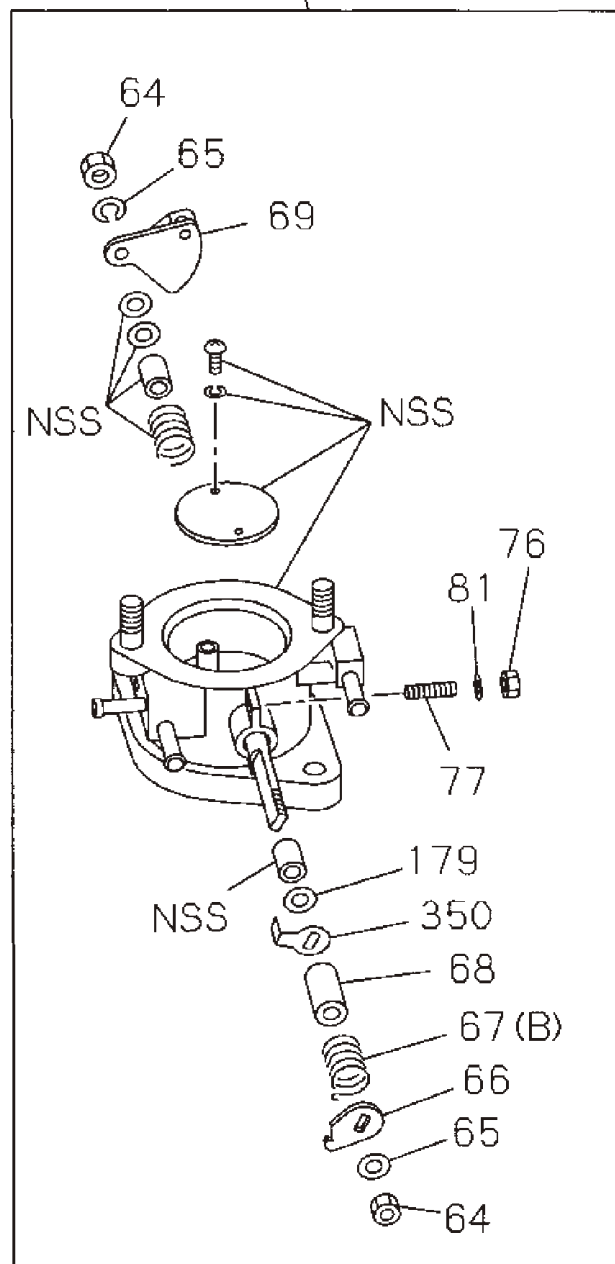
(NO.2)

FIG-NO.

21 (A)



21 (B)



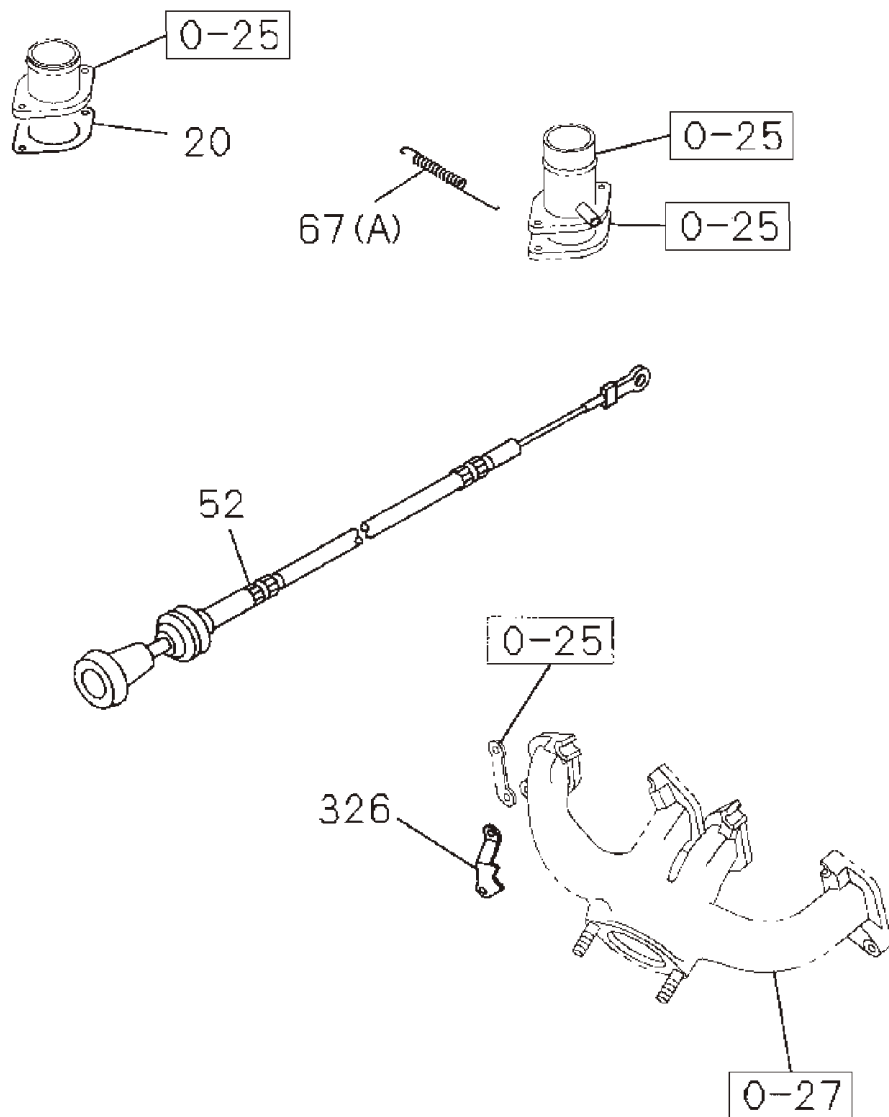
035A0250873

0-35

# ENGINE CONTROL VALVE AND LEVER

FIG-NO.

(NO.3)



035A0350873

## ENGINE CONTROL VALVE AND LEVER

0-35A

FIG-NO.

KEY  
NO.

PART NAME

PART NUMBER		ITC	APPLIED DATE	L	QTY	C240 0PP U01AAAAAAAAAAAAAAAAAA KKKKKKKKKKKKKKKKKKKKKKKMR F67VV 00000 0000000 0011220111 00000113 000 2 12233 1233445 2539231478 15689090 123 U U U U H H H H ABCDEF GHIJ KLMNOPQRSTU VWXYZ ABCDEF GHIJ KLMNOPQRSTU VWX																								Remarks
1 SHUTTER ASM; INT																														
(C)	914310-4192		9305-		1	B																								
(A)	514310-3601		9305-		1					S																				
(B)	514310-1962		9305-		1																									
7 SHAFT ASM; INT SHUTTER																														
(B)	514313-0710		9305-		1	B																								
(A)	514313-0230		9305-		1																									
8 RING; SNAP LEVER STOP																														
	909185-4120	A	9305-0604		1																									
	091805-5120		0605-		1																									
9 WASHER; INT SHUTTER																														
	514319-1410		9305-		1	B																								
10 LEVER; "A", SHAFT MOTION, INT SHUTTER																														
	514314-0810		9305-		1																									
11 SCREW																														
	993490-4160		9305-		1	B				S																				
12 SPRING; RETURN, SHUTTER																														
	509585-0260		9305-		1																									
13 WASHER; LK																														
	909150-5080	A	9305-0603		2	B				S																				
	091510-5080		0604-		2	B				S																				
14 NUT; SHAFT																														
	909111-4080	A	9305-0512		2	B																								
	091111-5080		0601-		2	B																								
	909111-4080	A	9305-0512		1					S																				
	091111-5080		0601-		1					S																				
15 PLUG; DUST COVER																														
	514319-3300		9305-		1					S																				
16 LEVER; SHAFT TO CABLE																														
	914314-0350		9305-		1	B																								
	514314-0480		9305-		1																									
19 VALVE; INT SHUTTER																														
	914312-0590		9305-		1	B																								
20 STABILIZER; INT SHUTTER																														
	514319-3190		9305-		1					S																				
21 VALVE ASM; THROTTLE																														
(A)	514310-2420		9305-		1	A				TU																				
(B)	894323-7460		9305-		1					S																				





## 0-35A

KEY  
NO.

C240

D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
U01A	A	A	A	A	A	A	A	K	K	K	K	K	K	K	K	K	M
F67V	V	V	V	V	V	W	W	C	E	F	F	G	G	H	H	J	L
		0	0	0	0	0	0	0	1	1	1	0	0	0	1	3	0
		1	2	3	3	4	5	2	5	3	9	2	1	4	7	8	1
	U	U															
	H	H															
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	R	S
T	U	V	W	X	Y	Z	A	B	C	D	E	F	G	H	I	J	K
L	M	N	O	P	R	S	T	U	V	W	X	Y	Z	A	B	C	D
E	F	G	H	I	J	K	L	M	N	O	P	R	S	T	U	V	W

Remarks

1

1

9305-

9305-

9305-

9305-

9305-

ID=10.2

0-35B		ENGINE CONTROL VALVE AND LEVER																										
FIG-NO.																												
KEY NO.	PART NAME																											
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																						Remarks
						ABCDEF GHIJ KLMNOP QRSTUV WXYZ ABCDEF GHIJ KLMNOP QRSTUV WX																						
21	VALVE ASM; THROTTLE																											
(A)	514310-2420		9305-		1																							
52	CABLE; FUEL CUT																											
	123210-5840		9305-		1																							
64	NUT; TB SHAFT																											
	909110-5080		9305-		1																							
65	WASHER; T/V SHAFT																											
	909150-5080		9305-		1																							
67	SPRING; THROTTLE RETURN																											
(A)	894481-8401		9305-		1																							
69	LEVER; TB SHAFT																											
	914314-0310		9305-		1																							
76	NUT; TB																											
	909110-5060		9305-		2																							
77	SCREW; TB																											
	909816-0500		9305-		2																							
81	WASHER; TB																											
	909150-5060		9305-		2																							
398	BOLT; JOINT, PRESSURE TAKE OFF																											
	909232-0060		9305-		1																							
399	GASKET; EYE JOINT																											
	909571-4100		9305-		2																							ID=10.2

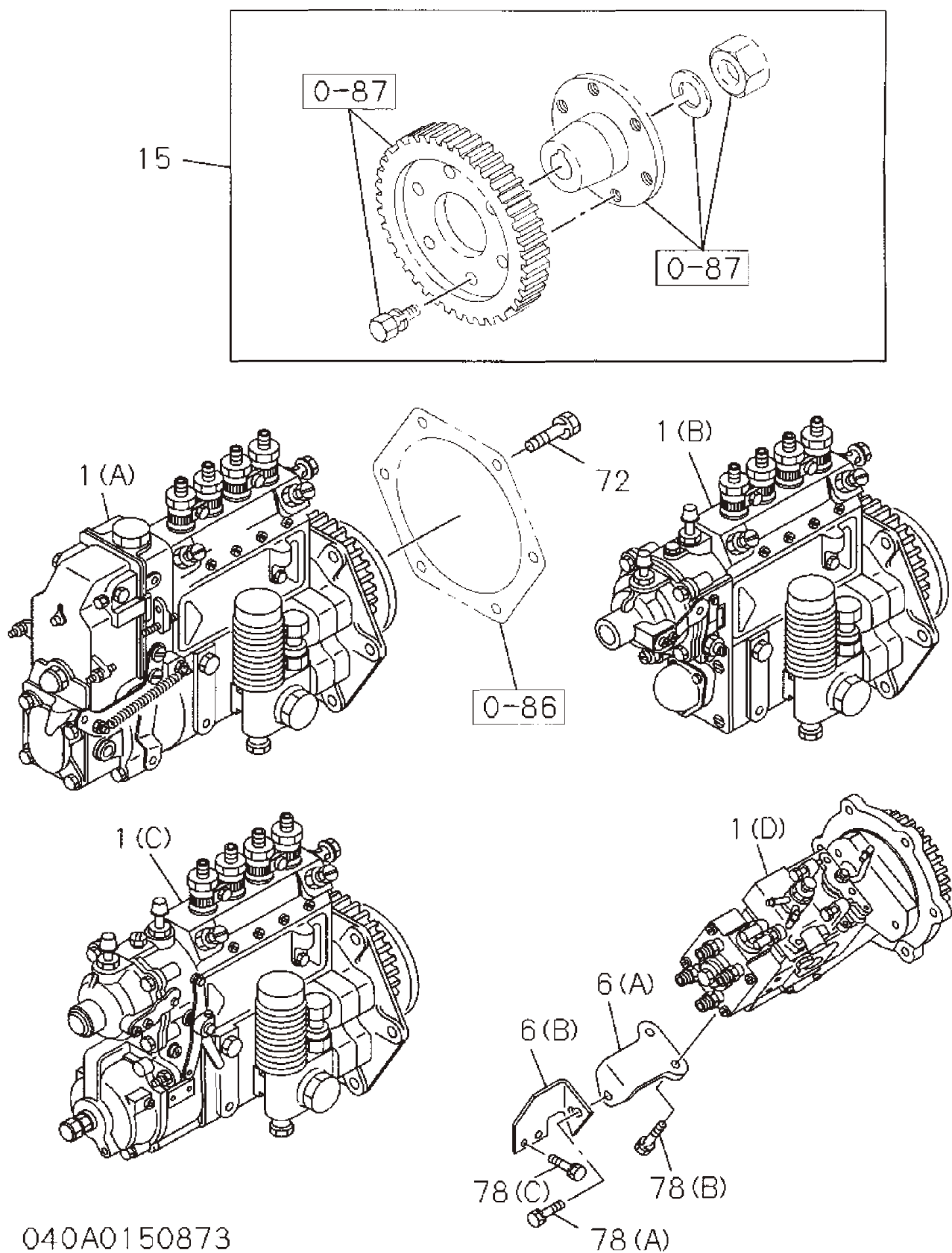
## MEMO

0-40

# FUEL INJECTION SYSTEM

FIG-NO.

(NO.1)

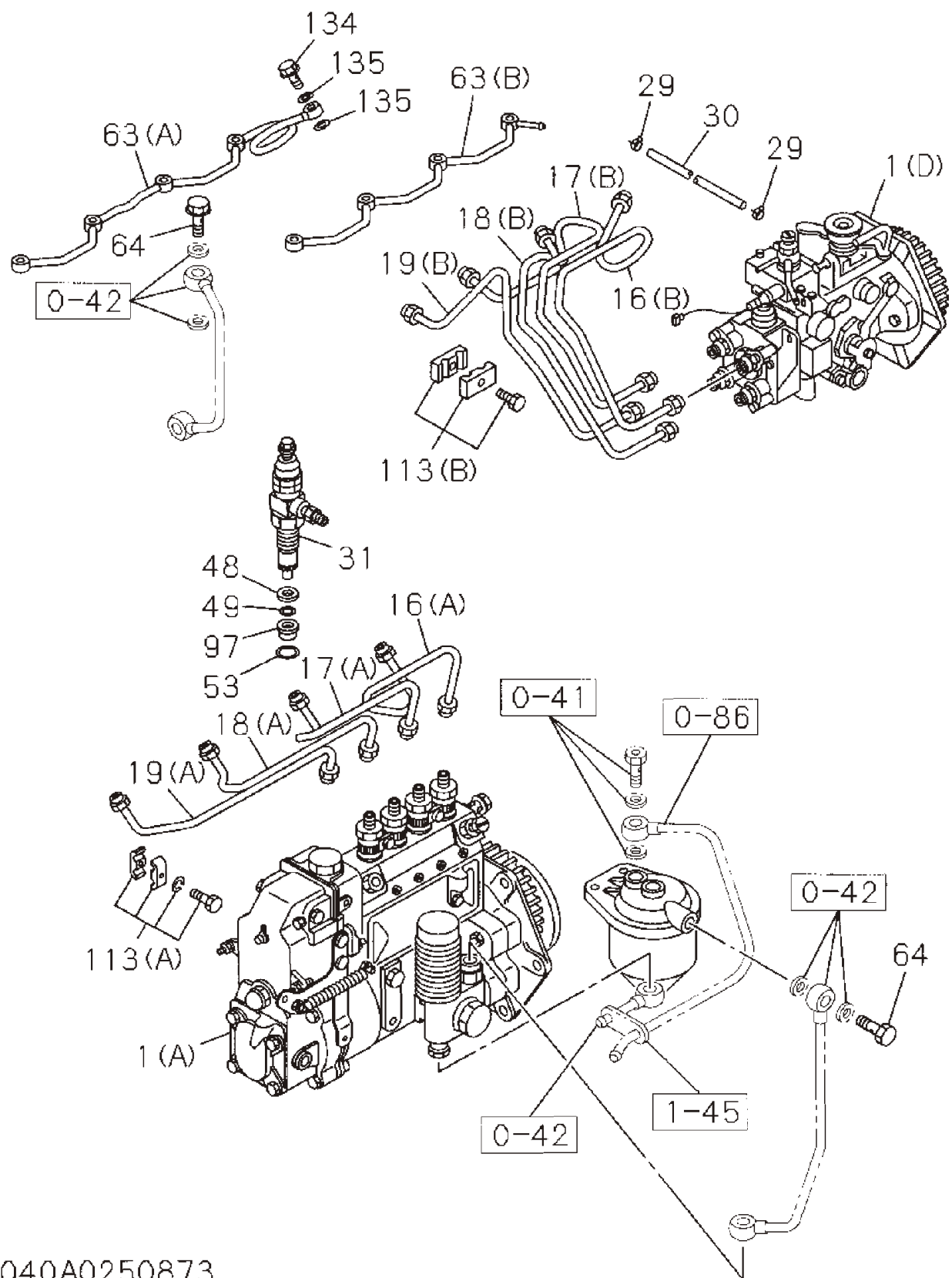


# FUEL INJECTION SYSTEM

0-40

(NO.2)

FIG-NO.



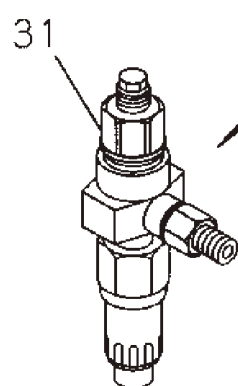
040A0250873

0-40

# FUEL INJECTION SYSTEM

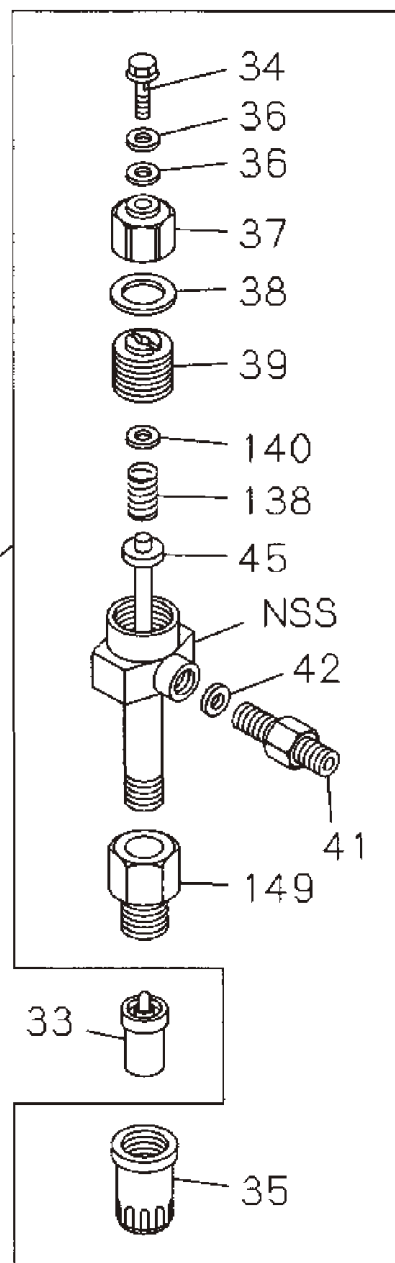
FIG-NO.

(NO.3)



31

32



040A0350873

## 0-40A

KEY  
NO.

[illegible]







## FUEL INJECTION SYSTEM

FIG-NO.

KEY  
NO.

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R Q T Y	C240 PPPPPPPPPPPPPPPP7 VVVVVWWWWWYU 001 001122222233 F 262 7816025678901	Remarks
				ABCDEF GHIJ KLMN O PQRST UVWXY Z ABCDEF GHIJ KLMN O PQRST UVWX	
1 PUMP ASM; INJ				—SEE FIG-NO 0-80 - 0-85 FOR COMPONENT	
(A) 897027-7051	C	9305-9811	1 A		
(A) 897218-4480		9812-	1 A		
(A) 897023-3601		9305-	1 B		
(A) 897027-7051		9305-	1 CD		
(A) 897081-4360		9305-9712	1 EF	LMN Q	
(A) 897190-3780		9801-	1 EF	LMN Q	
(A) 897081-4360		9305-	1 GH IJK		
(A) 897081-4360		9305-0212	1	O	
(A) 897190-3780		0301-	1	O	
(A) 897069-8061		9305-	1	P	
(A) 897190-3780		9305-	1	R	
(C) 894428-6452		9305-	1	S	
(C) 894165-8910		9305-	1	T	
15 COUPLING ASM; INJ PUMP				—SEE FIG-NO 0-87 FOR COMPONENT	
894368-2340		9305-	1 ABCD		
16 PIPE; INJ NO.1					
(A) 894422-3531		9305-	1 ABCD	R	
(A) 515411-2161		9305-9712	1 EF	LMN Q	
(A) 894422-3531		9801-	1 EF	LMN Q	
(A) 515411-2161		9305-	1 GH IJK	P ST	
(A) 515411-2161		9305-0212	1	O	
(A) 894422-3531		0301-	1	O	
17 PIPE; INJ NO.2					
(A) 894422-3541		9305-	1 ABCD	R	
(A) 515411-2171		9305-9712	1 EF	LMN Q	
(A) 894422-3541		9801-0212	1 EF	LMN Q	
(A) 515411-2171		9305-	1 GH IJK	P ST	
(A) 515411-2171		9305-0212	1	O	
(A) 894422-3541		0301-	1	O	
18 PIPE; INJ NO.3					
(A) 894422-3551		9305-	1 ABCD	R	
(A) 515411-2181		9305-9712	1 EF	LMN Q	
(A) 894422-3551		9801-	1 EF	LMN Q	
(A) 515411-2181		9305-	1 GH IJK	P ST	
(A) 515411-2181		9305-0212	1	O	
(A) 894422-3551		0301-	1	O	
19 PIPE; INJ NO.4					
(A) 894422-3561		9305-	1 ABCD	R	
(A) 515411-2192		9305-9712	1 EF	LMN Q	
(A) 894422-3561		9801-	1 EF	LMN Q	
(A) 515411-2192		9305-	1 GH IJK	P ST	
(A) 515411-2192		9305-0212	1	O	
(A) 894422-3561		0301-	1	O	
31 NOZZLE ASM; INJ					
515300-0391		9305-	4 ABCDEFGHIJ KLMNOPQRST		

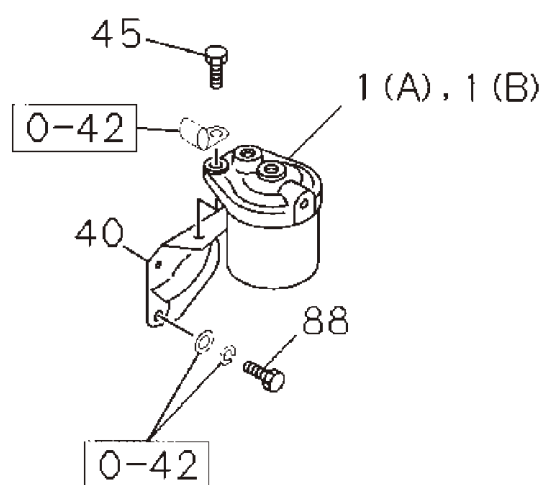
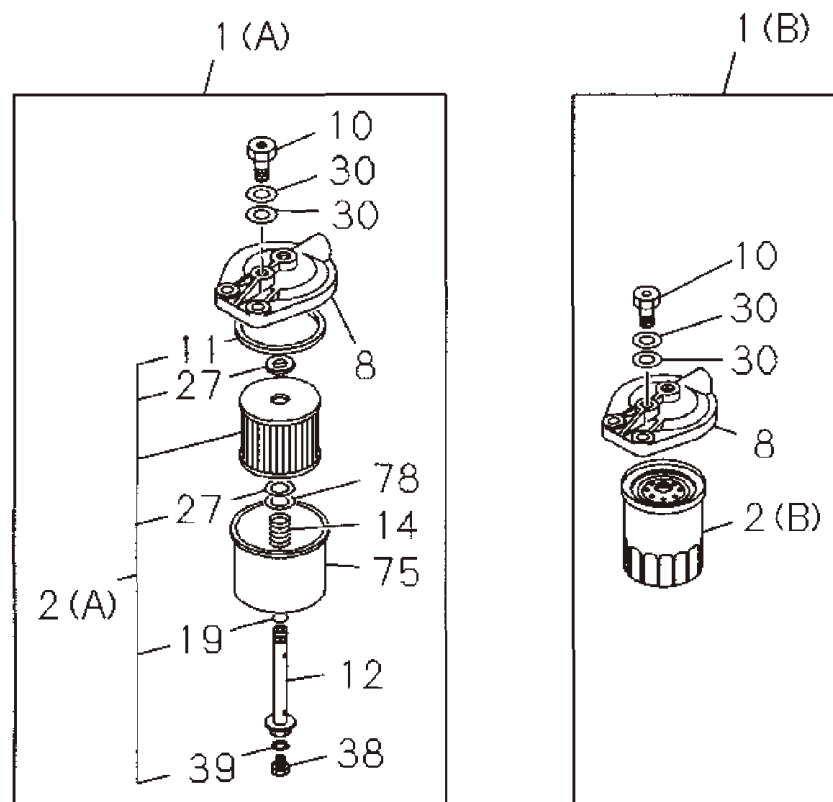
## 0-40B

KEY NO.	
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PART NUMBER	JTC	APPLIED DATE	LRTY	C240 PPPPP P P P P P P P P P P P P P P P Z VVVVV W W W W W W W W W W W W Y U 001 001122222223 F 262 7816025678901																Remarks
				A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X																
32 HOLDER ASM; NOZZLE																				
894114-5150		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
33 NOZZLE; INJ																				
515311-0060		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
34 BOLT; EYE,NOZZLE HOLDER																				
109675-1390		9305-		4	A B C D E F G H I J K L M N O P Q R S T														M8X19 FLANGE	
35 NUT; NOZZLE RET,NOZZLE HOLDER																				
915332-6030		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
36 GASKET; RETURN PIPE,NOZZLE HOLDER																				
909571-4080		9305-		8	A B C D E F G H I J K L M N O P Q R S T														ID=8.2	
37 NUT; CAP,NOZZLE HOLDER																				
515334-0030		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
38 GASKET; CAP NUT,NOZZLE HOLDER																				
915339-0560		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
39 SCREW; ADJ.NOZZLE SPRING,NOZZLE HOLDER																				
915339-6010		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
41 CONNECTOR; FUEL INL,NOZZLE HOLDER																				
915351-0070		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
42 GASKET; INL CONNECTOR,NOZZLE HOLDER																				
915352-0050		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
45 ROD; PUSH,NOZZLE HOLDER																				
515341-0020		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
48 WASHER; NOZZLE HOLDER																				
915315-0260		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
49 WASHER; CORRUGATED,NOZZLE																				
915315-0740		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
53 WASHER; HEAT SHIELD																				
915315-0280		9305-		4	A B C D E F G H I J K L M N O P Q R S T															
63 PIPE; FUEL,NOZZLE LEAK OFF																				
(A) 515411-7740		9305-		1	A B C D E F G H I J K L M N O P Q R S T															
64 BOLT; JOINT,FUEL FILTER																				
909906-3251		9305-		2	A B C D E F G H I J K L M N O P Q R S T															
72 BOLT; BRKT TO INJ PUMP																				

0-40B		FUEL INJECTION SYSTEM															
FIG-NO.																	
KEY NO.	PART NAME																
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901											
						ABCDEF	GHIJ	KL	MN	OP	QRST	UV	WX	YZ	AB	CD	EFGHIJ
																	Remarks
72	BOLT; BRKT TO INJ PUMP																
	028680-8350	A	9812-0512		4	ABCDEF	GHIJ	KL	MN	OP	QRST						M8X35 FLANGE
	028650-8350		0601-		4	ABCDEF	GHIJ	KL	MN	OP	QRST						M8X35 FLANGE
	050040-8500	A	9305-9811		4												M8X50 W/LK WASHER
	028080-8450		9812-		4												M8X45 FLANGE
97	NOZZLE; HEAT SHIELD																
	915315-0270		9305-		4	ABCDEF	GHIJ	KL	MN	OP	QRST						
113	CLIP; INJ PIPE																
(A)	915419-0721		9305-		3	ABCDEF	GHIJ	KL	MN	OP	QRST						
134	BOLT; JOINT, LEAK OFF PIPE																
	909906-3141		9305-		1	ABCDEF	GHIJ	KL	MN	OP	QRST						
135	GASKET; JOINT BOLT, LEAK OFF PIPE —ALSO INCLUDED IN GASKET SET (ENG. & HEAD)																
	909571-4080		9305-		2	ABCDEF	GHIJ	KL	MN	OP	QRST						ID=8.2
138	SPRING; NOZZLE LWR, NOZZLE HOLDER																
	515343-0020		9305-		4	ABCDEF	GHIJ	KL	MN	OP	QRST						
140	SHIM; NOZZLE SPRING, NOZZLE HOLDER																
	915339-0570		9305-		4	ABCDEF	GHIJ	KL	MN	OP	QRST						
149	SCREW; SETTING, NOZZLE HOLDER																
	915359-6010		9305-		4	ABCDEF	GHIJ	KL	MN	OP	QRST						

## MEMO



041A0150873



0-41B		FUEL FILTER AND BRACKET																												
FIG-NO.																														
KEY NO.	PART NAME																													
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240																				Remarks					
					PPPPPPPPPPPPPPPPPPPPPPPPZ	VVVVWWWWWWWWWWWWWWYU	001 001122222233 F	262 7816025678901																						
					ABCDEF	GHIJ	KLMN	OP	QRST	UV	WX	Y	Z	ABCDEF	GHIJ	KLMN	OP	QRST	UV	WX										
<b>1 FILTER ASM; FUEL</b>																														
(B) 894143-4771	A	9305-9503		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(B) 894151-7451	C	9504-0302		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(B) 897179-8541		0303-		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(A) 913201-8030		9305-		1																										
<b>2 ELEMENT KIT; FUEL FILTER</b>																														
(B) 894143-4790	A	9305-9503		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(B) 894151-7440	A	9504-9605		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(B) 894414-7963		9606-0302		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(B) 897172-5491		0303-		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
(A) 587810-0390		9305-		1																										
<b>8 COVER; FUEL FILTER</b>																														
513212-0751		9305-0302		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
897179-8550		0303-		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
913212-6010		9305-		1																										
<b>10 VALVE; OVERFLOW, FUEL FILTER</b>																														
913260-0562		9305-0302		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
113260-0470		0303-		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
913260-0562		9305-		1																										
<b>11 GASKET; CASE TO BODY, FUEL FILTER</b>																														
913213-0150		9305-		1																										
<b>12 BOLT; CENTER, FUEL FILTER</b>																														
913231-0230		9305-		1																										
<b>14 SPRING; ELEMENT SUPPORT, FUEL FILTER</b>																														
909940-3500		9305-		1																										
<b>19 GASKET; BOLT TO CASE, FUEL FILTER</b>																														
909920-5860		9305-		1																										
<b>27 GASKET; ELEMENT</b>																														
909920-2430		9305-		2																										
<b>30 GASKET; OVERFLOW VLV</b>																														
909572-0140		9305-0302		2	2	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
109630-0850		0303-		2	2	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					
909572-0140		9305-		2																										
<b>38 PLUG; DRAIN</b>																														
913219-0700		9305-		1																										
<b>39 GASKET; DRAIN PLUG</b>																														
909920-4830		9305-		1																										
<b>40 BRACKET; FUEL FILTER</b>																														
919751-8010		9305-		1	1	A	B	C	D	E	F	G	H	I	J	K	L	M	N		P	Q	R	S	T					

ID=14.2 OD=23  
ID=14.2 OD=23  
ID=14.2 OD=23



# FUEL FILTER AND BRACKET

0-41B

FIG-NO.

KEY  
NO.

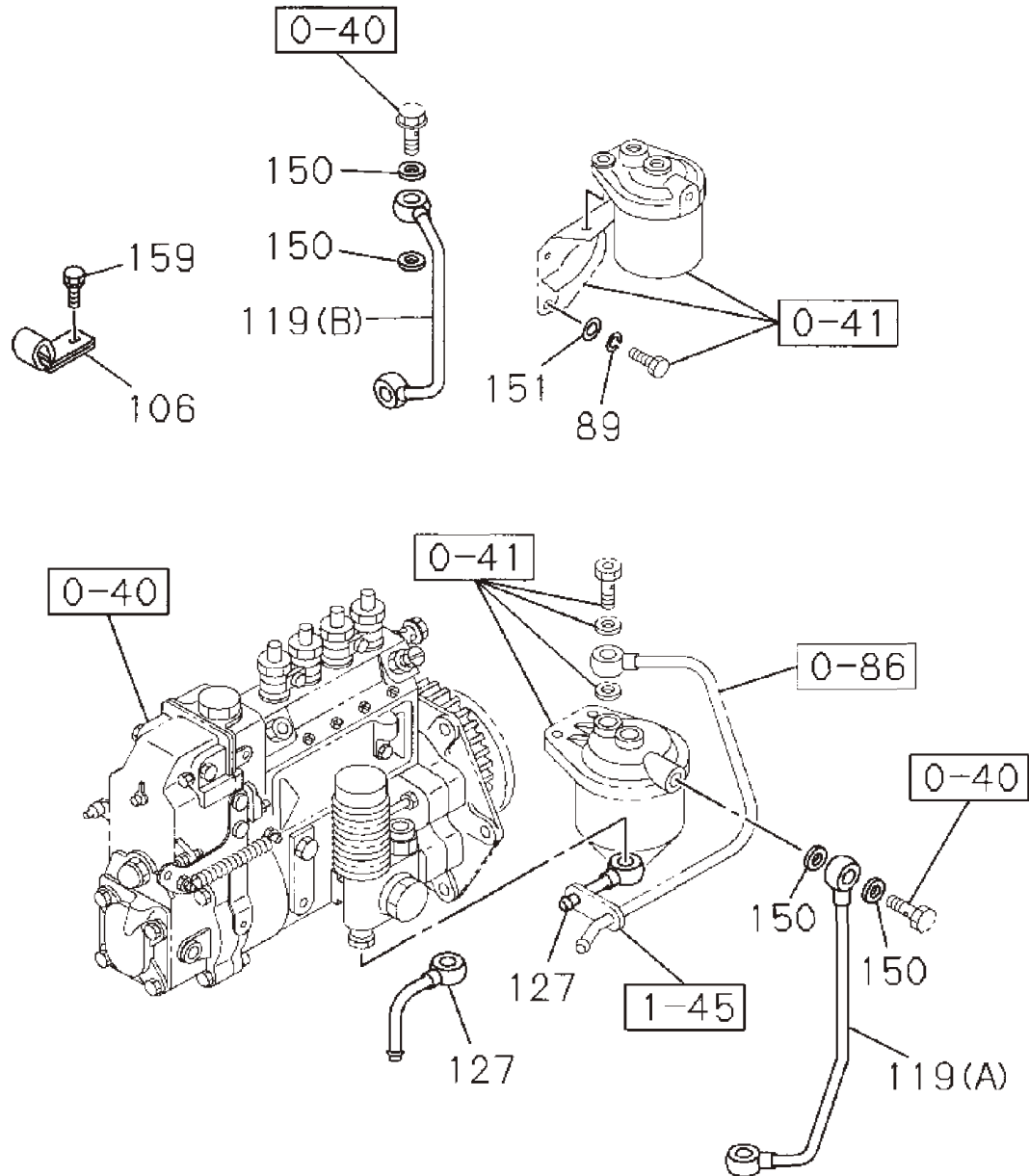
PART NAME

PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPP2 VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																				Remarks		
					A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		U	V
45	BOLT; FUEL FILTER																										
	050041-0320	A	9305-9812		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		M10X32 W/LK WASHER
	028681-0350	A	9901-0512		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		M10X35 FLANGE
	028651-0350		0601-		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		M10X35 FLANGE
75	BODY; FUEL FILTER																										
	913211-6040		9305-		1																						
78	RETAINER; SPRING, FUEL FILTER																										
	909851-3660		9305-		1																						
88	BOLT; BRKT, FUEL FILTER																										
	902060-8180	A	9305-9812		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		M8X18
	028690-8200	A	9901-0512		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		M8X20 FLANGE
	028660-8200		0601-		2	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		M8X20 FLANGE

0-42

# FUEL PUMP AND PIPE

FIG-NO.



042A0150873

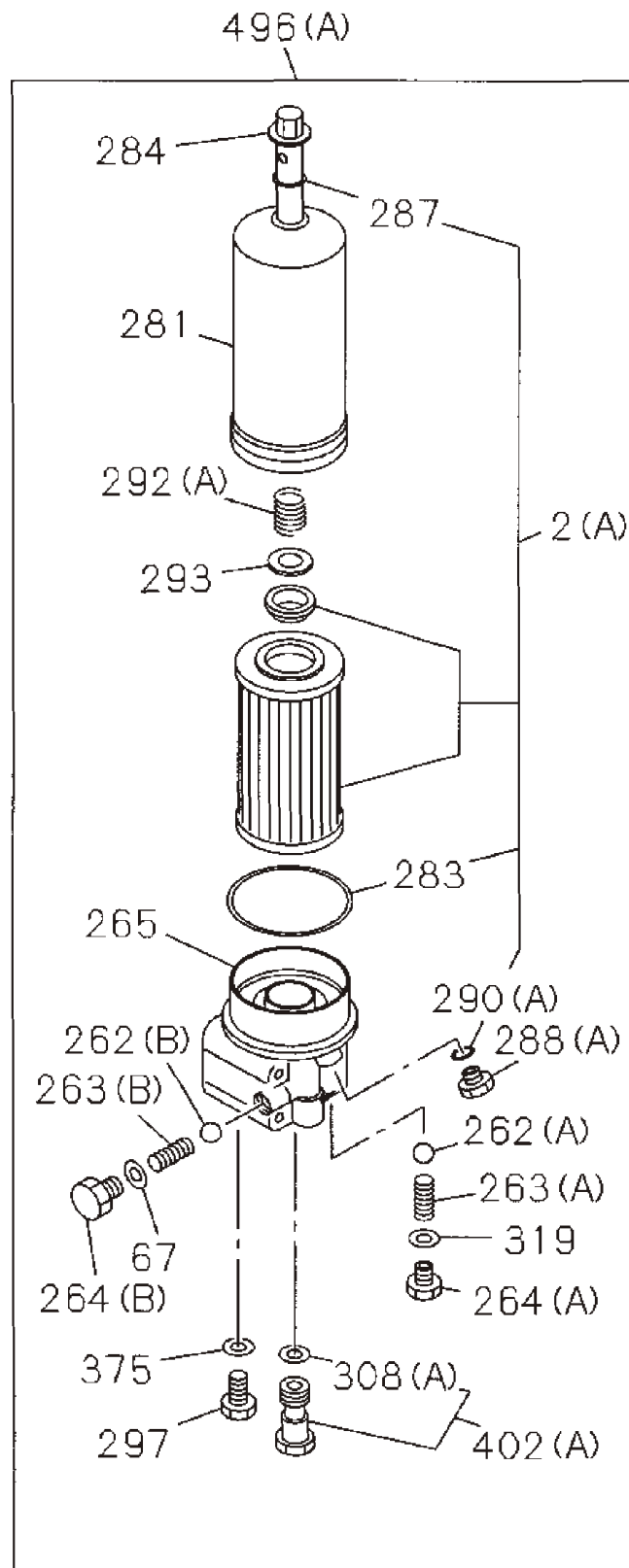
## 0-42A

KEY NO.	
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[illegible]

0-42B		FUEL PUMP AND PIPE																			
FIG-NO.																					
KEY NO.	PART NAME																				
	PART NUMBER	ITC	APPLIED DATE	QTY																	Remarks
<div style="display: flex; justify-content: space-between;"> <div> C240  PPPPPPPPPPPPPPPPPPZ  VVVVVWWWWWWWWWWWWYU  001 0011222222233 F  262 7816025678901 </div> <div> AB C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X </div> </div>																					
89	WASHER; LK, BRKT																				ID=14.2 00=23
	909150-8080		9305-9812	2	A B C D E F G H I J K L M N O P Q R S T																
119	PIPE; FUEL, FUEL FILTER TO INJ PUMP																				
(A)	894402-6260		9305-	1	A B C D E F G H I J K L M N O P Q R S T																
(B)	894402-6270		9305-	1	A B C D E F G H I J K L M N O P Q R S T																
127	PIPE; FUEL, INL																				
	515411-2231		9305-	2	A B C D E F G H I J K L M N O P Q R S T																
150	GASKET; FUEL PIPE																				--ALSO INCLUDED IN GASKET SET(ENGINE)
	909572-0140		9305-	4	A B C D E F G H I J K L M N O P Q R S T																
151	WASHER; PL, FUEL FILTER BRKT																				
	909164-5080		9305-9812	2	A B C D E F G H I J K L M N O P Q R S T																

## MEMO



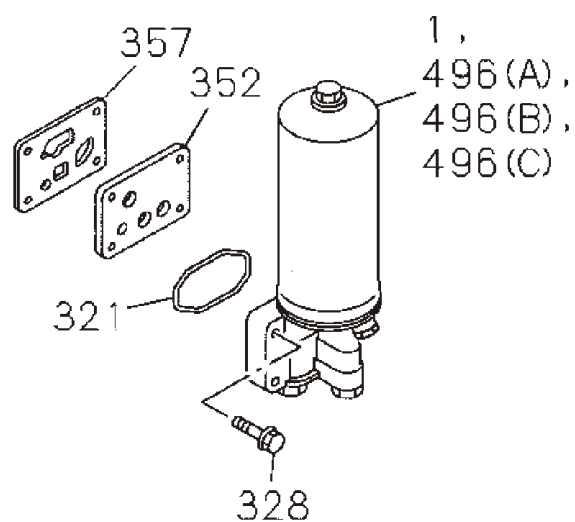
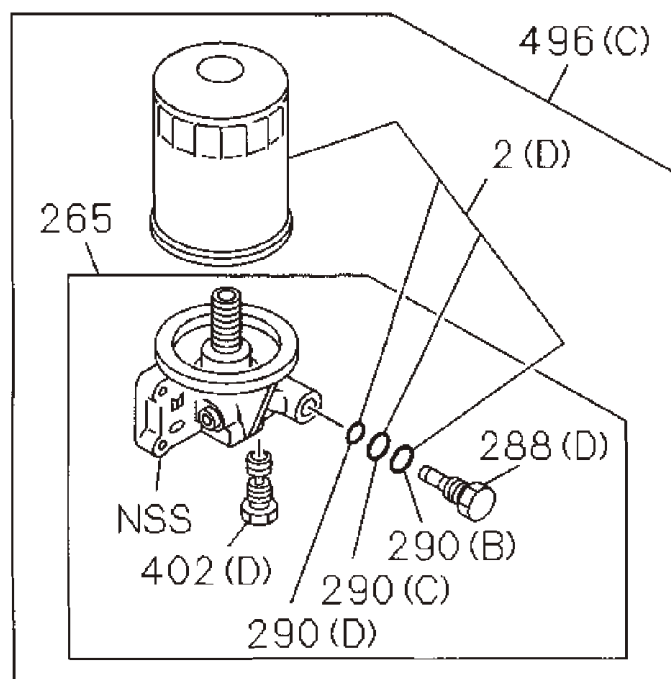
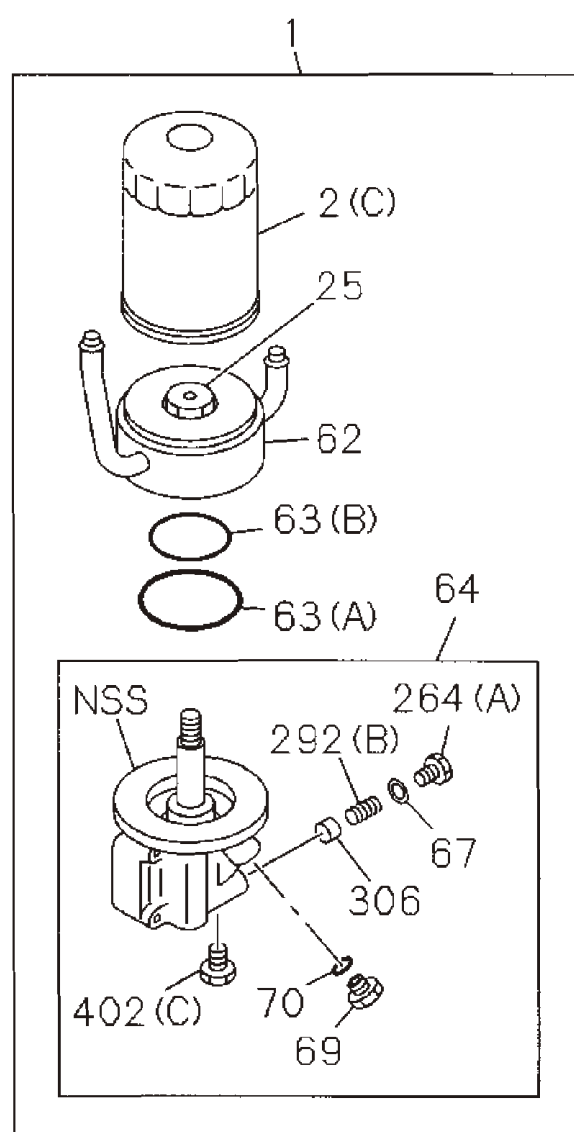
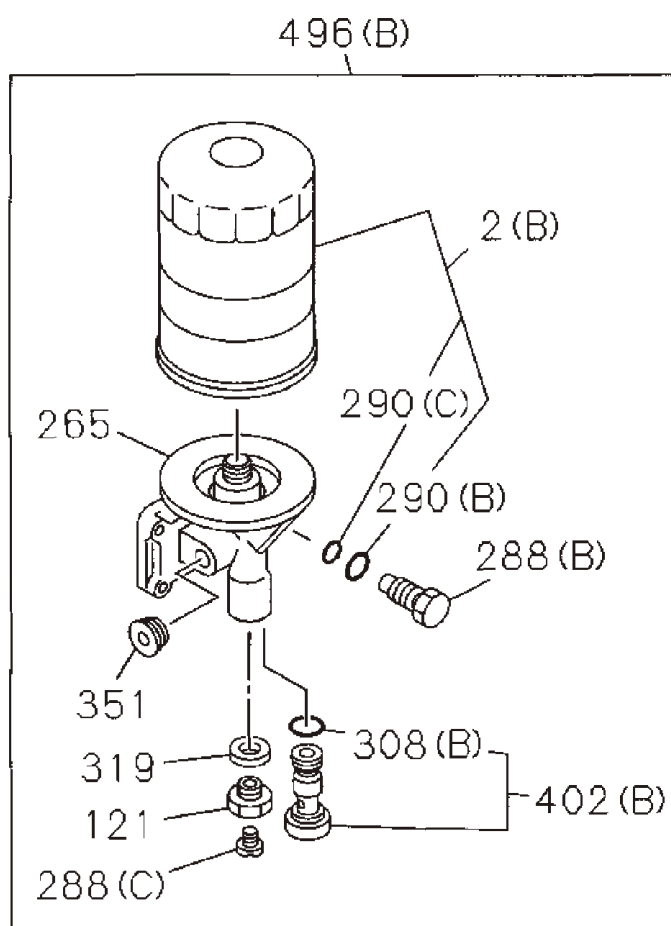
050A0150873

# OIL COOLER AND OIL FILTER

(NO.2)

0-50

FIG-NO.



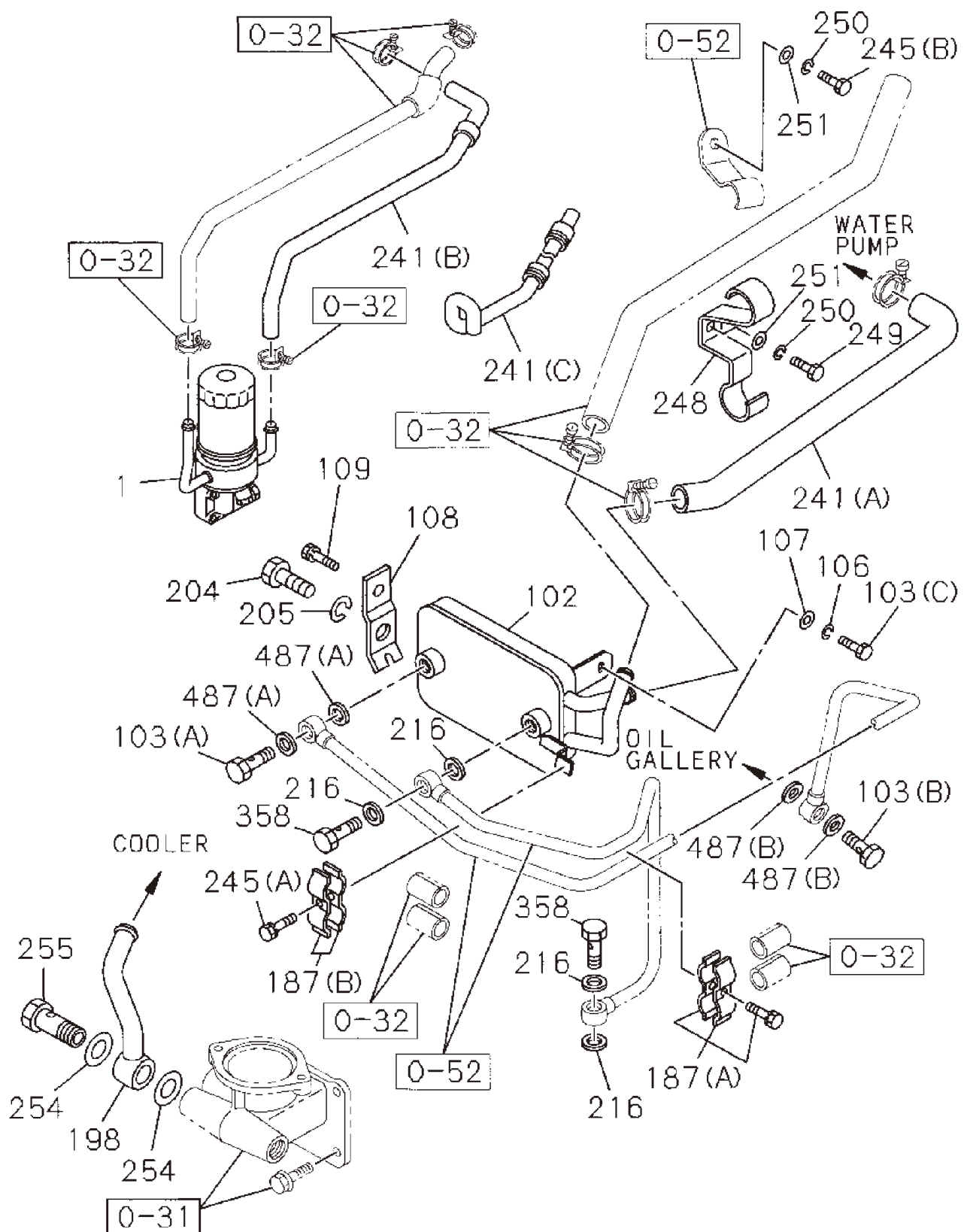
050A0250873

0-50

## OIL COOLER AND OIL FILTER

FIG-NO.

(NO.3)



050A0350873



## 0-50A

KEY  
INFO

[illegible]



## 0-50A

KEY NO.	
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PART  
NUMBER

11

APPLIED  
DATE

12

Q  
T

C240

DDPPPPPPPPPP	PPPPPPPP	PPPPPPPPPPPPPPPPPPPPPPPPPPPP	
U01AAAAAAAAAAAA	KKKKKKKKKKKKKKKKKKKKKKKKKKMR		
F67VVVVVVVVVVVVVVVVVVVVVVVVVVVV	CEEEFFGGGGHHHHHHHHJJLLLLL 2		
00000 0000000	001122011 0000113 00 2		
12233 1233445	2539231478 15689090 123		
U U U U			
H H H H			
ABCDEFGHIJKLMN	OPQRST	UVWXYZ	ABCDEFGHIJKLMN
OPQRST	UVWXYZ	ABCDEFGHIJKLMN	OPQRST
UVWXYZ	ABCDEFGHIJKLMN	OPQRST	UVWXYZ

Remarks

913226-0090  
894430-9291

9305-  
9305-

11

A	B	C	D	E	F	G	H	I
---	---	---	---	---	---	---	---	---

Q	S	T	U	V	W	X	Y	Z	A	C	D	E	F	G	H	I
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

LMNOPQ

909920-6200  
894430-9301  
897095-6130

9305-  
9305-9

11

ABCDEFGHI

Q	S	T	U	V	W	X	Y	Z	A	C	D	E	F	G	H	I
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

LMNOPQ

(B) 513160-0030  
(C) 513160-0070  
(D) 894167-8820

9305-  
9305-  
9305-

1
1
1

A	B	C	D	E	F	G	H	I

Q	STUVWXYZA	CDEFGHI
	B	

	L	M	N	O	P	Q
K						

(B) 894128-8541  
(C) 894462-1372  
(B) 894443-5570

9305-  
9305-  
9305-

1	
1	
1	

A	B	C	D	E	F	G	H	I
---	---	---	---	---	---	---	---	---

[illegible]

A  
B

1.5

$\begin{array}{c|c} & PO \\ \hline K & \\ LMNO & \end{array}$

0-50B		OIL COOLER AND OIL FILTER																														
FIG-NO.																																
KEY NO.	PART NAME		<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> C240  PPPPPPPPPPPPPPPPPPZ  VVVVVWWWWWWWWWWYU  001 001122222233 F  262 7816025678901 </div> <div style="width: 80%;"></div> </div>																				Remarks									
			PART NUMBER	ITC	APPLIED DATE	LR	QTY	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O		P	Q	R	S	T	U	V	W	X
1	FILTER & COOLER ASM; OIL		513200-2183		9305-		1		E	F	G	H	I	J	L	M	N	P	Q	R	S											
2	ELEMENT; OIL FILTER																															
(B)	897024-6070		9305-			1	A	B	C	D																						
(C)	513211-0241		9305-			1		E	F	G	H	I	J	L	M	N	P	Q	R	S												
(A)	988513-1061		9305-			1									K																	
25	NUT; CORE TO BODY		894343-2170		9305-		1		E	F	G	H	I	J	L	M	N	P	Q	R	S											
62	COOLER ASM; OIL		894153-4430		9305-		1		E	F	G	H	I	J	L	M	N	P	Q	R	S											
63	GASKET; COOLER TO BRKT																															
(A)	509623-0510		9305-			1		E	F	G	H	I	J	L	M	N	P	Q	R	S												
(B)	909565-3440		9305-			1		E	F	G	H	I	J	L	M	N	P	Q	R	S												
64	BODY; OIL FILTER & OIL COOLER		513210-0111		9305-		1		E	F	G	H	I	J	L	M	N	P	Q	R	S											
67	GASKET; VLV																															
	509509-0090		9305-			1		E	F	G	H	I	J	L	M	N	P	Q	R	S												
	909921-1930		9305-			1									K																	
69	PLUG; BODY, OIL FILTER		909861-0180		9305-		1		E	F	G	H	I	J	L	M	N	P	Q	R	S											
70	GASKET; PLUG, OIL FILTER		909920-9750		9305-		1		E	F	G	H	I	J	L	M	N	P	Q	R	S											
102	COOLER ASM; OIL		921700-6020		9305-		1								K																	
103	BOLT; OIL COOLER																															
(A)	909906-2781		9305-			1									K																	
(B)	509675-0460		9305-			1									K																	
(C)	020800-8160	A	9305-9811			1									K																	
(C)	028080-8160	A	9812-0512			1									K																	
(C)	028050-8160		0601-			1									K																	
106	WASHER; LK, OIL COOLER		909150-5080		9305-9811		1								K																	
107	WASHER; PL, OIL COOLER																															
	909160-5080	A	9305-0605			1									K																	
	091610-5080		0606-			1									K																	
108	BRACKET; OIL COOLER		921765-0690		9305-		1								K																	

M16X38  
M14X35  
M8X16  
M8X16 FLANGE  
M8X16 FLANGE



0-50B		OIL COOLER AND OIL FILTER																				
FIG-NO.																						
KEY NO.	PART NAME																					
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																Remarks
						AB CDEFGHIJ KLMNOPQRST UVWXYZ A B CDEFGHIJ KLMNOPQRST UVWX																
254	GASKET 909572-0160		9305-		2		E	F	G	H	I	J	K	L	M	N	P	Q	R	S	—ALSO INCLUDED IN GASKET SET(ENGINE)	
255	BOLT; EYE 999232-0120		9305-		1		E	F	G	H	I	J	K	L	M	N	P	Q	R	S		
262	BALL; STEEL, BODY, OIL FILTER (A) 900097-5270 (B) 900097-5350		9305- 9305-		2 2									K								
263	SPRING; BODY, OIL FILTER (A) 909940-8600 (B) 909941-1000		9305- 9305-		1 1									K								
264	PLUG; BODY, OIL FILTER (A) 894132-6650 (B) 913263-0100		9305- 9305-		1 1		E	F	G	H	I	J	K	L	M	N	P	Q	R	S		
265	BODY; OIL FILTER 894156-4540 513212-0800		9305- 9305-		1 1	A	B	C	D					K		O		T				
281	COVER; OIL FILTER 913211-0940		9305-		1									K								
283	GASKET; BODY TO COVER 913213-0340		9305-		1									K								
284	BOLT; CENTER, OIL FILTER 913231-6020		9305-		1									K								
287	GASKET; CENTER BOLT 909921-1950		9305-		1									K								
288	PLUG; OIL DRAIN (B) 897038-7840 (C) 909864-0150 (A) 909862-1170		9305- 9305- 9305-		1 1 1	A	B	C	D							O		T				
290	GASKET; PLUG, OIL DRAIN (B) 894167-8840 (C) 894167-8850 (A) 909920-9780		9305- 9305- 9305-		1 1 1	A	B	C	D							O		T				
292	SPRING; ELEMENT (B) 509583-1090 (A) 909941-0980		9305- 9305-		1 1		E	F	G	H	I	J	K	L	M	N	P	Q	R	S		
293	SEAT; SPR 913239-0310		9305-		1									K								

## 0-50B

FIG-NO.

[illegible]

0-50B		OIL COOLER AND OIL FILTER															
FIG-NO.																	
KEY NO.	PART NAME																
	PART NUMBER	IT C	APPLIED DATE	LR Y	Q TY												Remarks
						<div style="border: 1px solid black; padding: 2px;"> C240  PPPPPPPPPPPPPPPPPPPPPPZ  VVVVVVVVVVVVVVVVVVVVVYU  001 0011222222233 F  262 7816025678901 </div>											
						<div style="border: 1px solid black; padding: 2px;"> ABCDEFGHIJKLMN O PQRSTU VWXYZ  ABCDEFGHIJKLMN O PQRSTU VWX </div>											
487	GASKET; OIL COOLER																
(B)	909572-0140		9305-		2												ID=14.2 00=23
496	FILTER ASM; OIL																
(B)	894128-8541		9305-		1	ABCD											
(A)	513200-2380		9305-		1												

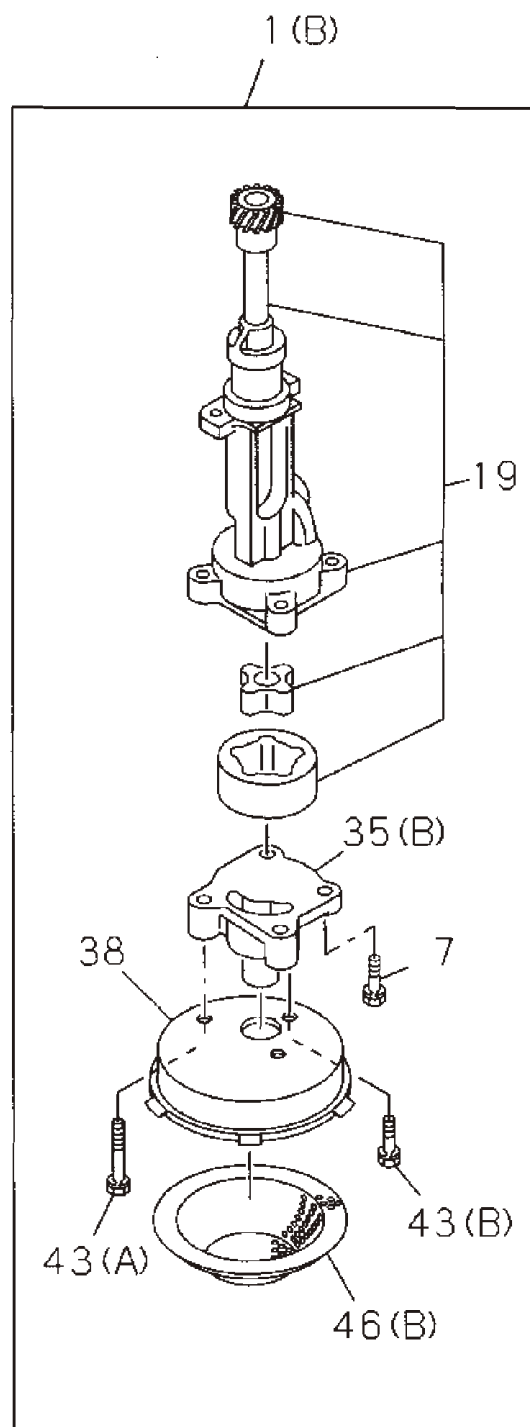
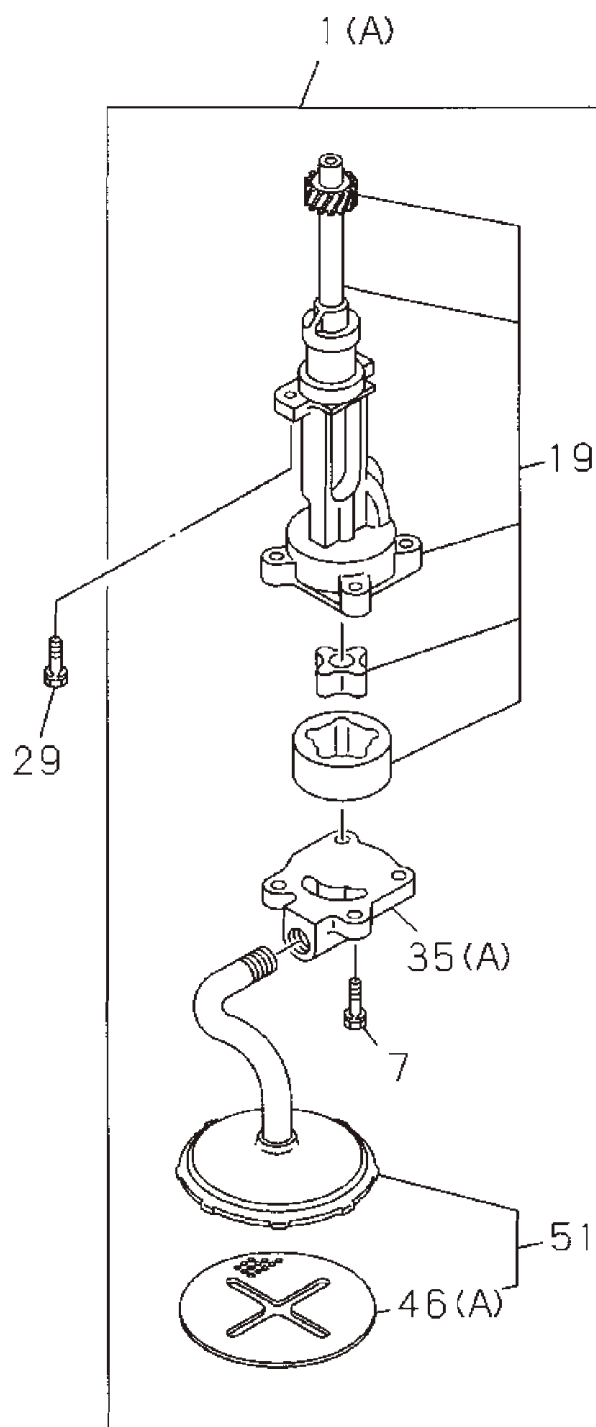


## MEMO

0-51

# OIL PUMP AND OIL STRAINER

FIG-NO.



051A0150873

## 0-51A

KEY NO.	
------------	--

PART NAME

P -149

0-51B		OIL PUMP AND OIL STRAINER															
FIG-NO.																	
KEY NO.	PART NAME																
	PART NUMBER	I T C	APPLIED DATE	Q R T Y	C240												Remarks
					PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 0011222222233 F 262 7816025678901												
					ABCDEF	GHIJKL	MNOP	QRST	UVWXY	Z	ABCDEF	GHIJKL	MNOP	QRST	UVWX		
	1 PUMP ASM; OIL																
(A)	913100-8014		9305-	1	ABCDE	GHIJKL	NOPQ										
(B)	513100-1263		9305-	1		F		M	R	T							
(B)	513100-0613		9305-	1						S							
	7 BOLT; COVER, OIL PUMP																
	050040-8250	A	9305-0512	4	ABCDE	GHIJKL	NOPQ										M8X25 W/LK WASHER
	050540-8250		0601-	4	ABCDE	GHIJKL	NOPQ										M8X25 W/LK WASHER
	050040-8250	A	9305-0512	2		F		M	R	S							M8X25 W/LK WASHER
	050540-8250		0601-	2		F		M	R	S							M8X25 W/LK WASHER
	19 GEAR SET; OIL PUMP																
	897044-1100		9305-	1	ABCDE	GHIJKL	NOPQ										
	897044-1110		9305-	1		F		M	R	T							
	897044-1120		9305-	1						S							
	29 BOLT; OIL PUMP																
	050140-8250	A	9305-0512	2	ABCDE	F	GHIJKL	MNOP	QRST								M8X25 W/LK&PL WASHER
	050640-8250		0601-	2	ABCDE	F	GHIJKL	MNOP	QRST								M8X25 W/LK&PL WASHER
	35 COVER; OIL PUMP																
(A)	913113-0771		9305-	1	ABCDE	GHIJKL	NOPQ										
(B)	913113-0860		9305-	1		F		M	R	S							
	38 CASE; OIL STRAINER																
	513141-0140		9305-	1		F		M	R	S							
	43 BOLT; CASE																
(A)	509030-0310		9305-	2		F		M	R	S							M8X50
(B)	020800-8120	A	9305-0512	1		F		M	R	S							M8X12
(B)	020850-8120		0601-	1		F		M	R	S							M8X12
	46 GAUZE; OIL STRAINER																
(A)	913143-0100		9305-	1	ABCDE	GHIJKL	NOPQ										
(B)	913143-6031		9305-	1		F		M	R	S							
	51 STRAINER & PIPE ASM; OIL																
	913140-1200		9305-	1	ABCDE	GHIJKL	NOPQ										

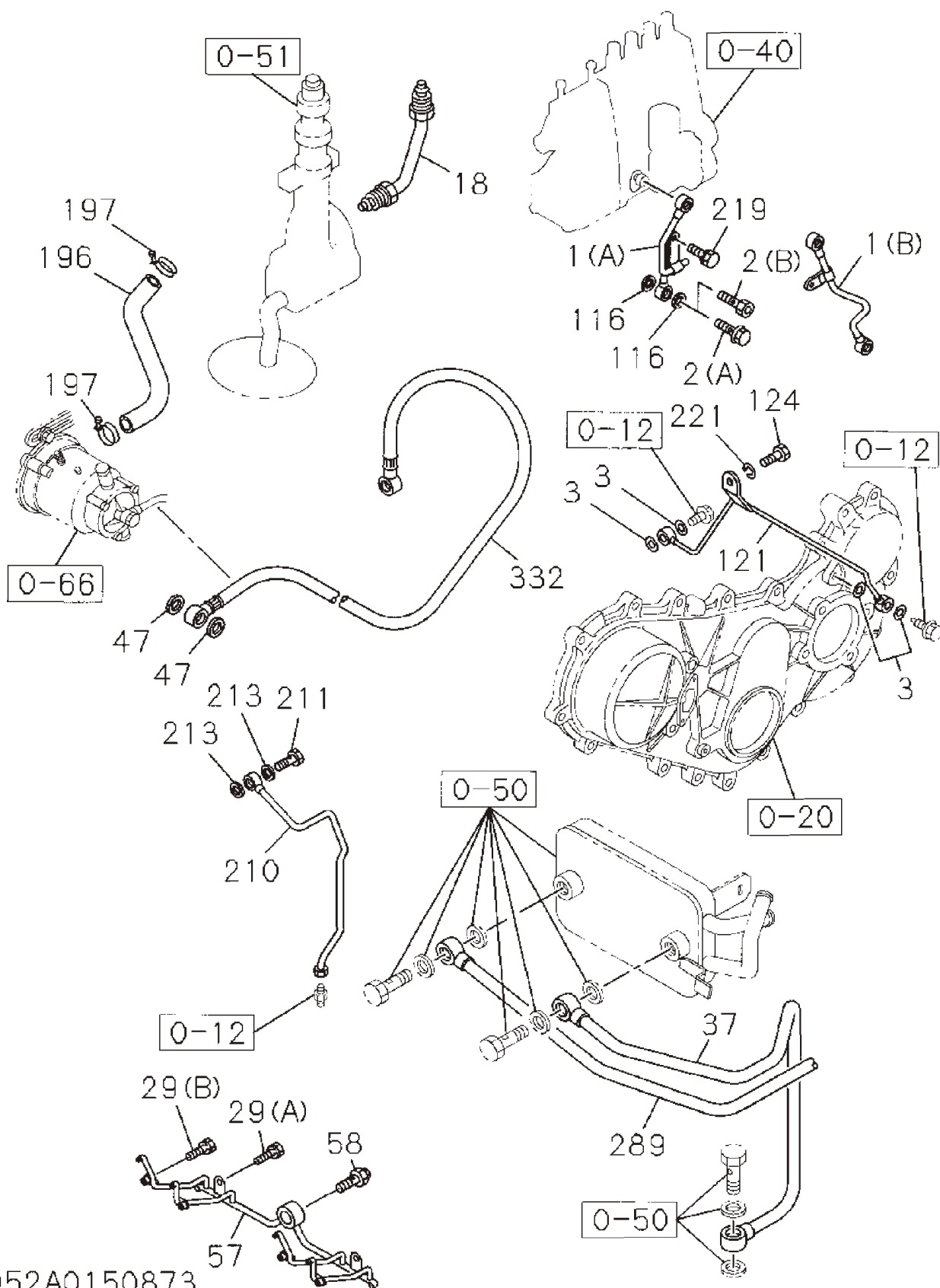
## MEMO

0-52

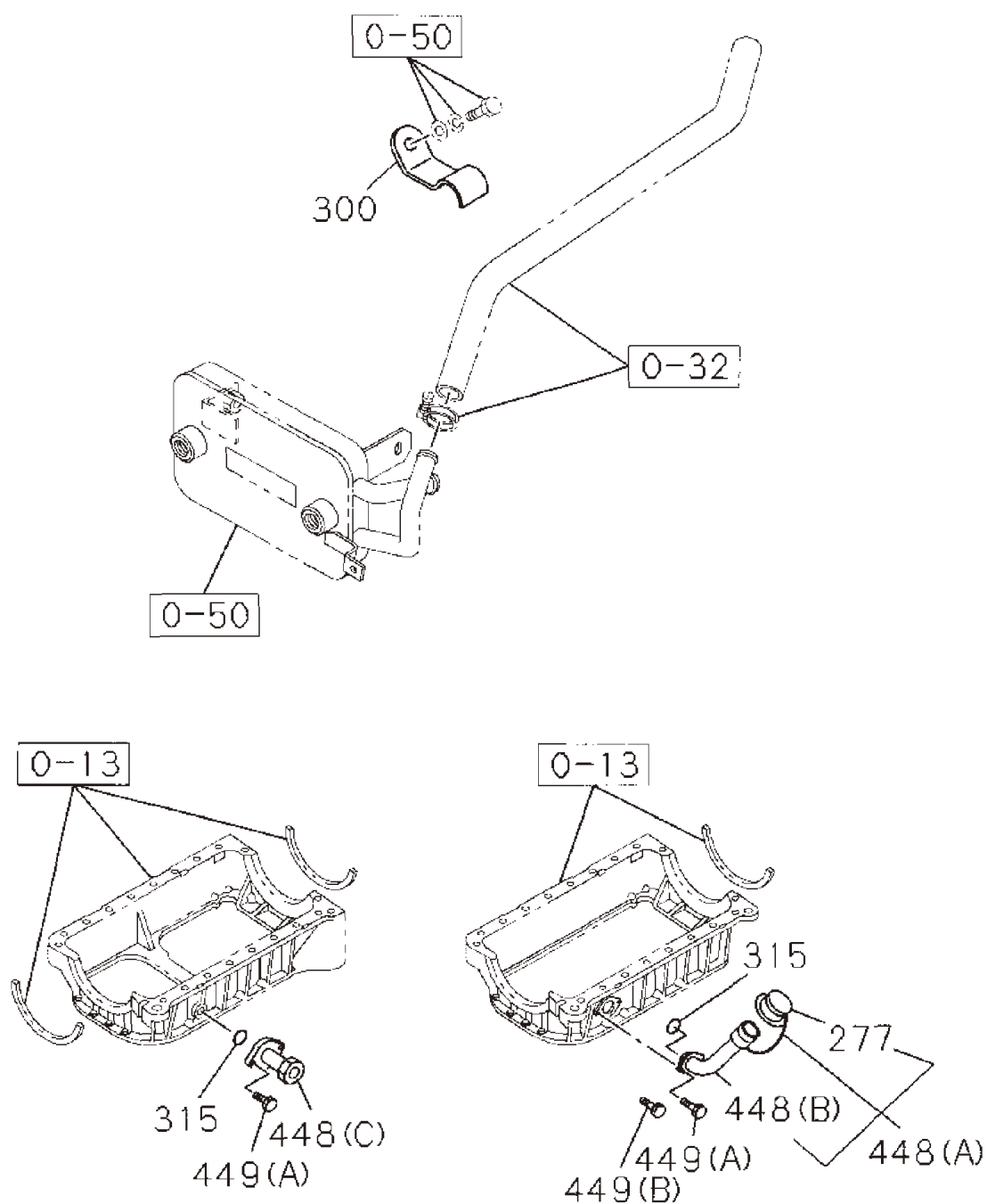
## OIL AND VACUUM PIPING; ENGINE

FIG-NO.

(NO.1)



052A0150873



052A0250873





## OIL AND VACUUM PIPING; ENGINE

0-52A

FIG-NO.

KEY  
NO.

PART NAME

C240													Remarks																			
PART NUMBER	I T C	APPLIED DATE	L R T Y	DPP U01AAAAAAAAAAAAAAAA KKKKKKKKKKKKKKKKKKKKKKKMR F67VVVVVVVVVVVVVVVV CEEFFFGGGGGHHHHHHJJLLLL 2 00000 0000000 0011220111 00000113 000 2 12233 1233445 2539231478 15689090 123 U U U U H H H H ABCDEFGHIJKLMNPOQRSTUVWXYZABCDEFGHIJKLMNPOQRSTUVWXYZ																												
211 BOLT; JOINT, FEED PIPE 109675-0371 9305- 1	ABCDEFGHIJKLMNPO STUVWXYZABCDEFGHIJKLMNPO																												M8X18 FLANGE			
213 GASKET; ROCKER OIL FEED PIPE 109630-0820 9305- 2	ABCDEFGHIJKLMNPO STUVWXYZABCDEFGHIJKLMNPO																												—ALSO INCLUDED IN GASKET SET (ENGINE) ID=8 OD=13			
219 BOLT; CLIP FIX, OIL PIPE 050040-6120 A 9305-0512 1	ABCDEFGHIJKLMNPO STU YZA CDEFGHI PQ																												M6X12 W/LK WASHER			
050540-6120 0601- 1	ABCDEFGHIJKLMNPO STU YZA CDEFGHI PQ																												M6X12 W/LK WASHER			
221 WASHER; PL, CLIP FIX, OIL PIPE 909150-5100 A 9305-0603 1	A K Q TUVWXYZABCDEFGHIJ LMN																															
091510-5100 0604- 1	A K Q TUVWXYZABCDEFGHIJ LMN																															
277 CAP; OIL FILLER 911750-0310 9305- 1	B																												Q			
511750-0021 9305- 1																																
315 GASKET; OIL FILLER 909920-7080 9305- 1	B																												Q			
332 PIPE; OIL, C/BL TO VAC PUMP 894460-2190 9305- 1	E M																															
448 FILLER; OIL (A) 911740-0561 9305- 1	B																															
(B) 911741-0931 9305- 1	B																															
(A) 511740-0871 9305- 1																													Q			
(B) 511741-0101 9305- 1																													Q			
449 BOLT; OIL FILLER (A) 050040-8200 A 9305-9811 2	B																												Q			
(A) 028680-8200 A 9812-0512 2	B																												Q			
(A) 028650-8200 0601- 2	B																												Q			
(B) 050040-8160 9305- 2	O																												M8X20 W/LK WASHER M8X20 FLANGE M8X20 FLANGE M8X16 W/LK WASHER			



## OIL AND VACUUM PIPING; ENGINE

0-52B

FIG-NO.

KEY  
NO.

PART NAME

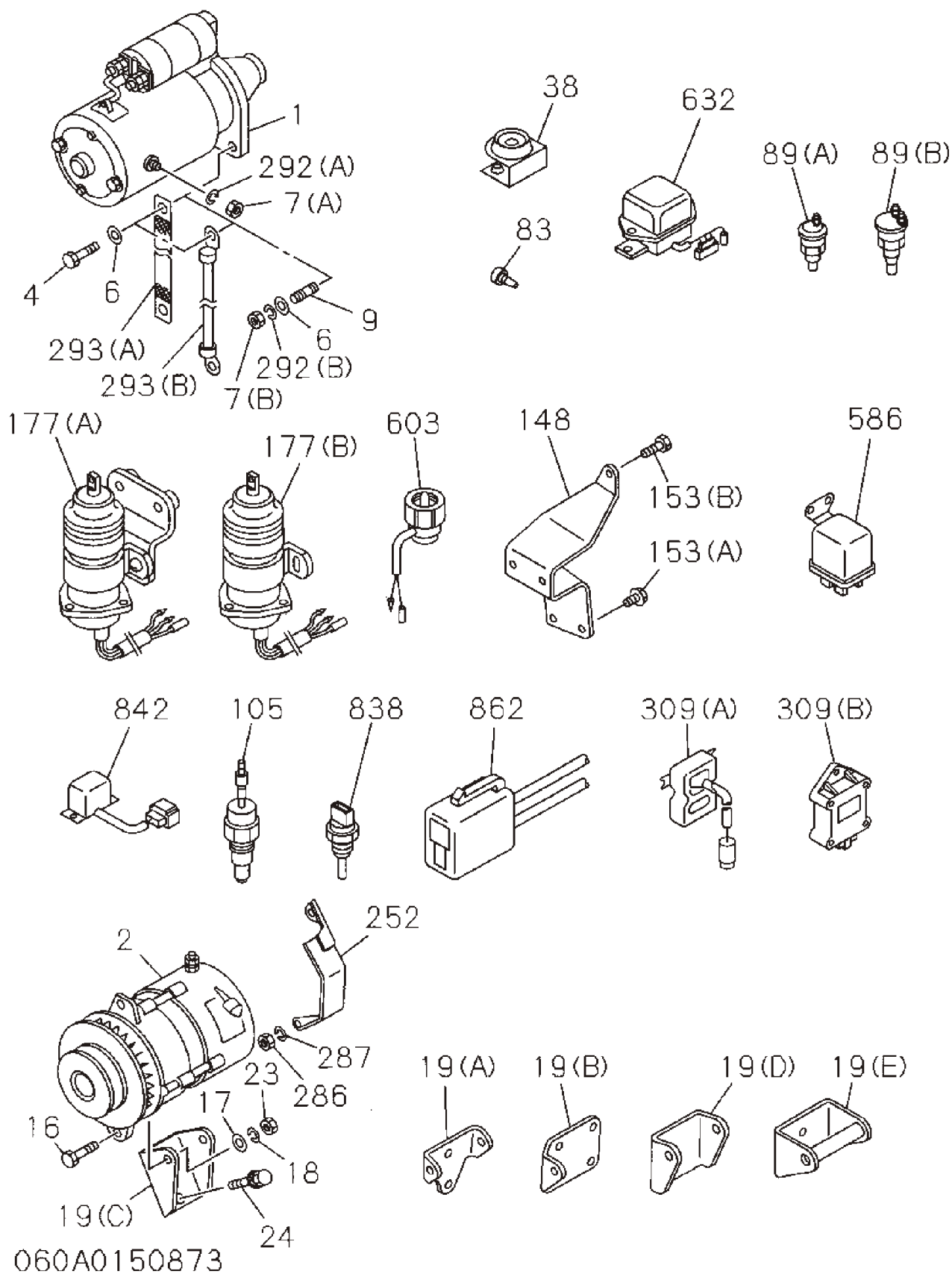
KEY NO.	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901																								Remarks
						ABCDEF GHIJ KLMNOPQRST UVWXYZ ABCDEF GHIJ KLMNOPQRST UVWX																								
289	PIPE; OIL COOLER TO OIL GALLERY 913312-0700		9305-		1																									
300	CLIP; HOSE, OIL COOLER 894149-0910		9305-		1																									
315	GASKET; OIL FILLER 909920-7080		9305-		1																									
332	PIPE; OIL, C/B L TO VAC PUMP 894460-2190		9305-		1																									
448	FILLER; OIL (C) 894428-6420		9305-		1																									
449	BOLT; OIL FILLER (A) 050040-8200		9305-		2																									

M8X20 W/LK WASHER

0-60

## ENGINE ELECTRICAL CONTROL PARTS

FIG-NO.



## 0-60A

KEY  
NO.

PART NAME

P -159



## 0-60A

KEY  
NO.

C240

PART  
NUMBER

—T—

APPLIED  
DATE

LR

QTY

[illegible]

Remarks

M8X22 W/LK WASHER  
M8X25 FLANGE  
M10X20 W/LK WASHER  
M10X20 FLANGE

T/

Q

Q  
Q

Q  
Q

---

PQ  
PQ

Y  
Y

vi

1

J

14

1





## 0-60B

KEY  
NO.

[illegible]

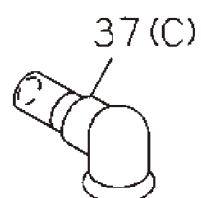
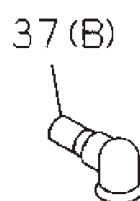
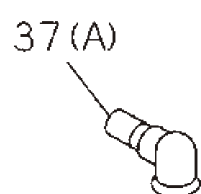


## MEMO

0-61

## BATTERY AND BATTERY CABLE

FIG-NO.



061A0150873

## 0-61A

KEY  
NO.

C240

1  
T  
CL  
R

OTV

[illegible]

Remarks

(A) 982951-3240  
(B) 982951-3250  
(C) 982951-3320

9305-  
9305-  
9305-

2  
3  
1

PQ  
PQ  
PQ

0-61B		BATTERY AND BATTERY CABLE												
FIG-NO.														
KEY NO.	PART NAME													
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y									Remarks
						C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901								
						ABCDEF GHIJ KLMNOPQRST UVWXYZ ABCDEF GHIJ KLMNOPQRST UVWX								
	37 CAP; TERMINAL, BATTERY CABLE													
(A)	982951-3240		9305-		2	ABCDEF GHI	KL MN	PQRS						
(B)	982951-3250		9305-		3	ABCDEF GHI	KL MN	PQRS						
(C)	982951-3320		9305-		1	ABCDEF GHI	KL MN	PQR						

## MEMO

0-65

## STARTER

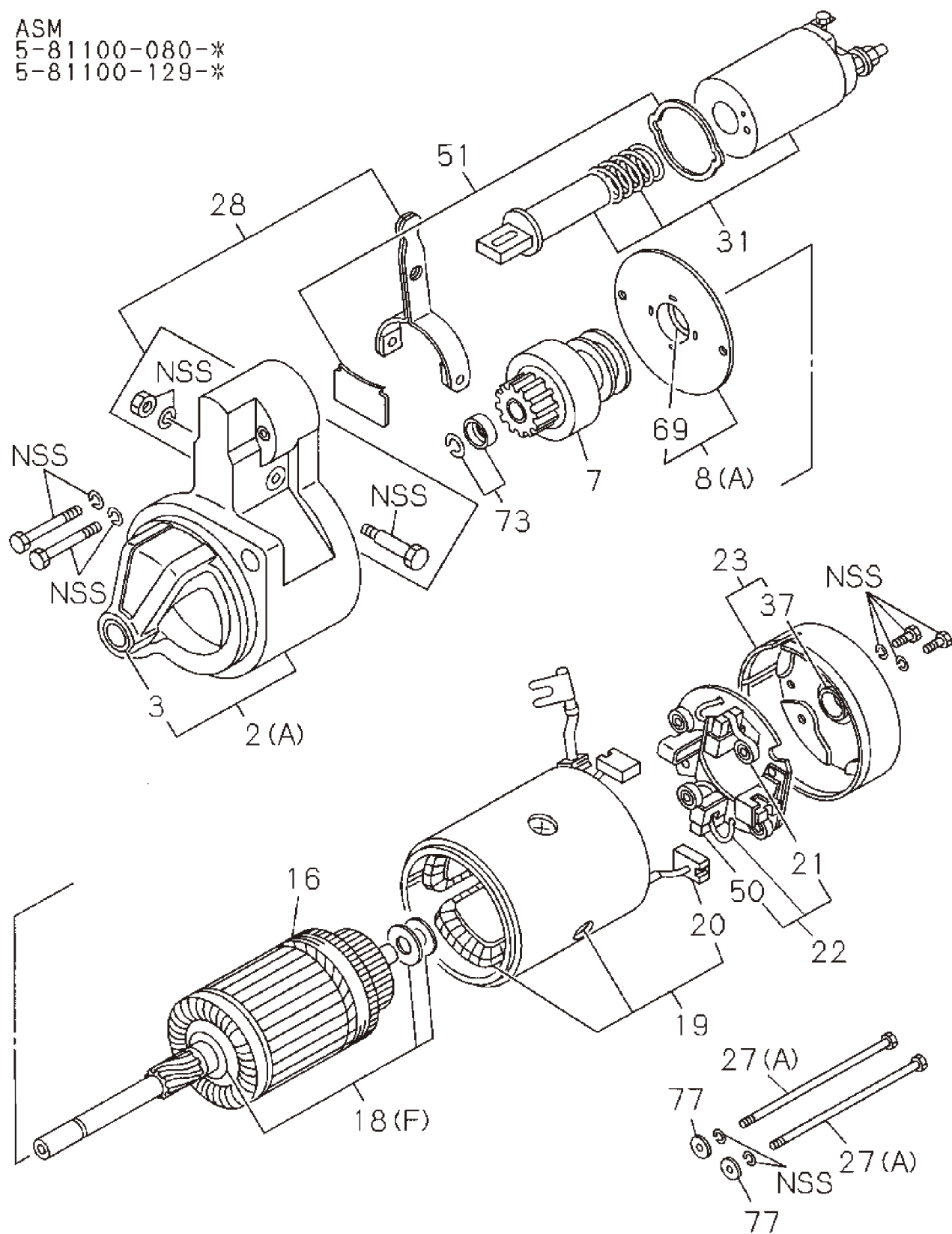
FIG-NO.

(NO.1)

ASM

5-81100-080-\*

5-81100-129-\*



065A0150873



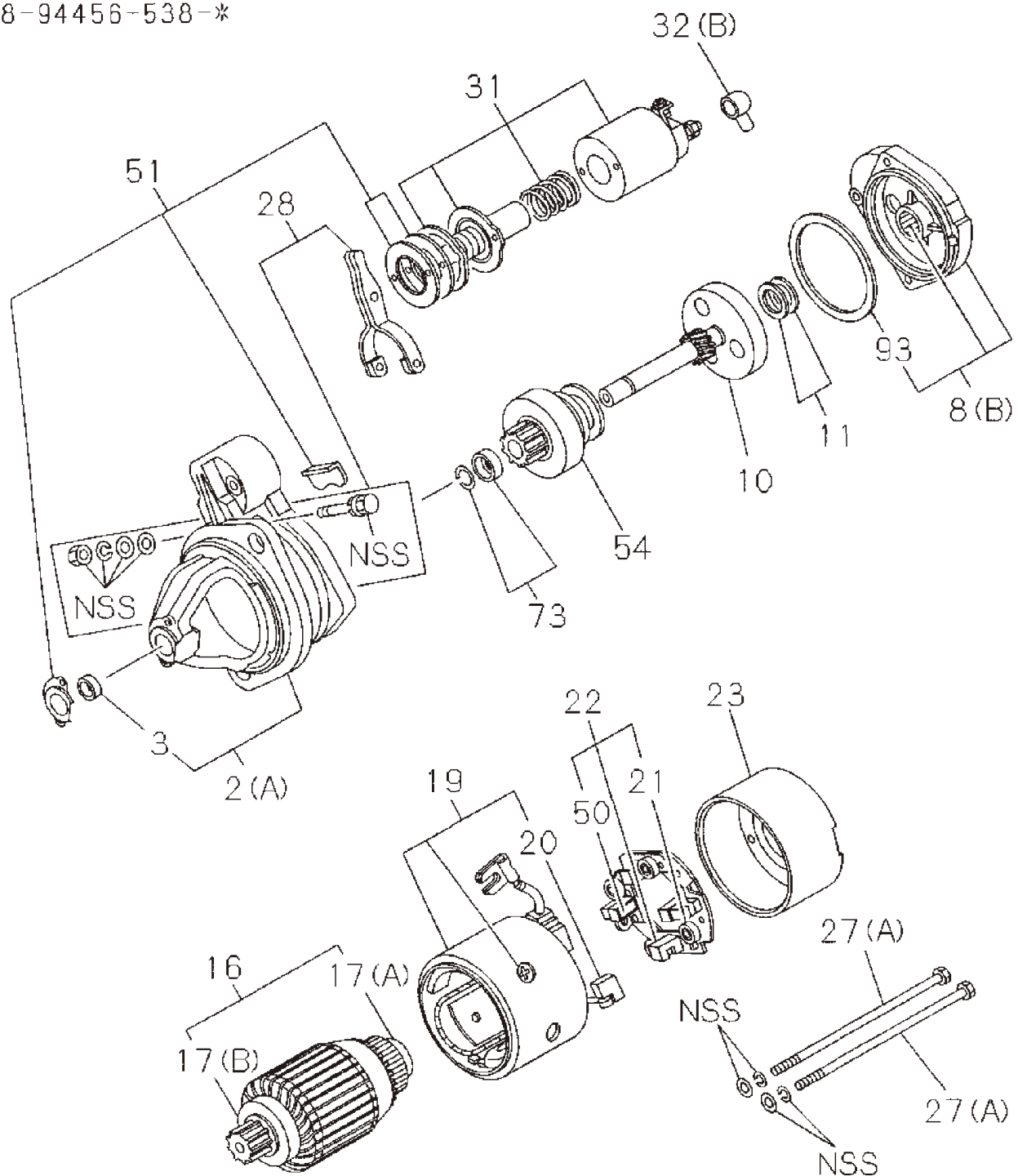
# STARTER

(NO.2)

0-65

FIG-NO.

ASM  
8-94456-538-\*



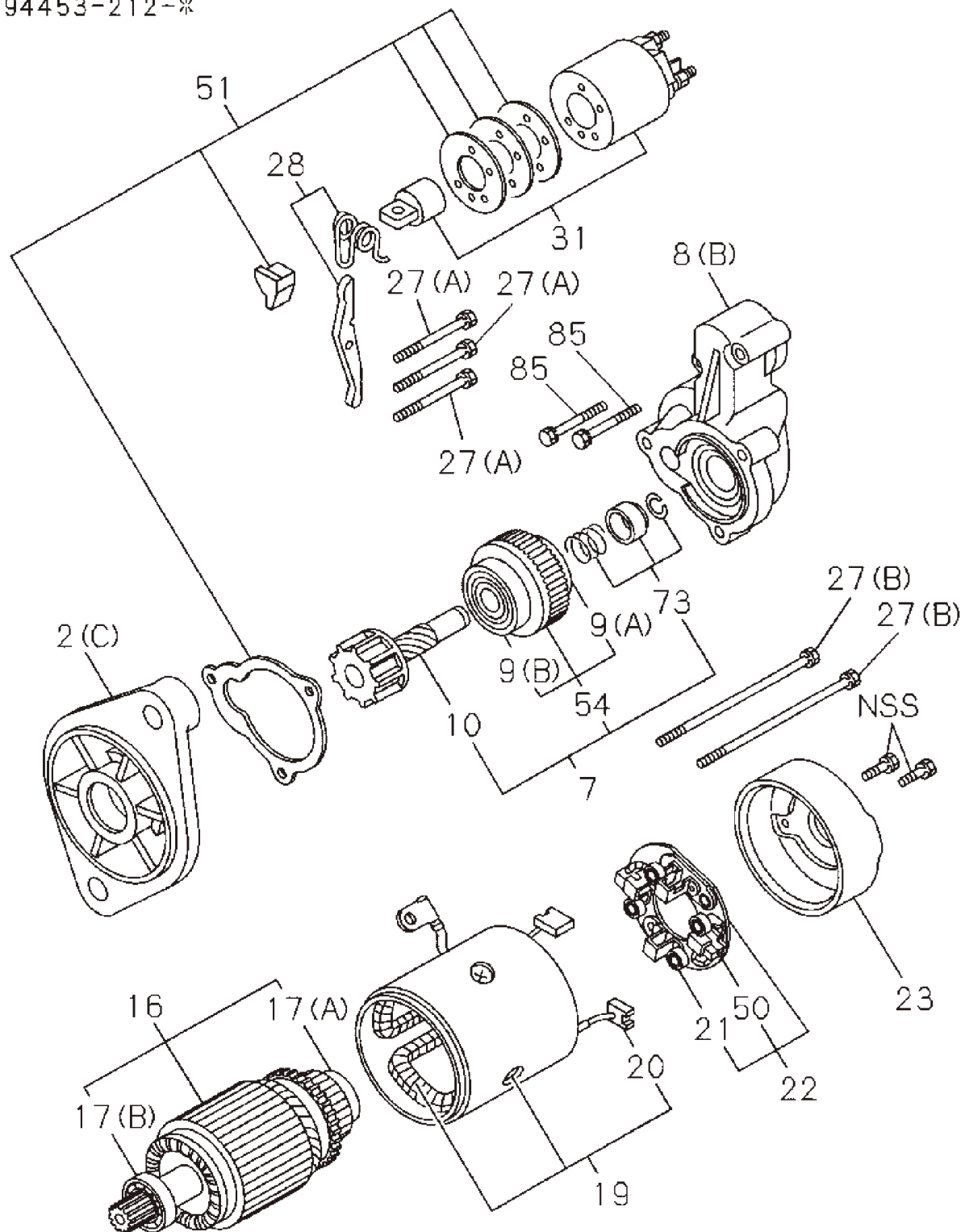
065A0250873

0-65

## STARTER

FIG-NO.

(NO.3)

ASM  
8-94453-212-\*

065A0350873

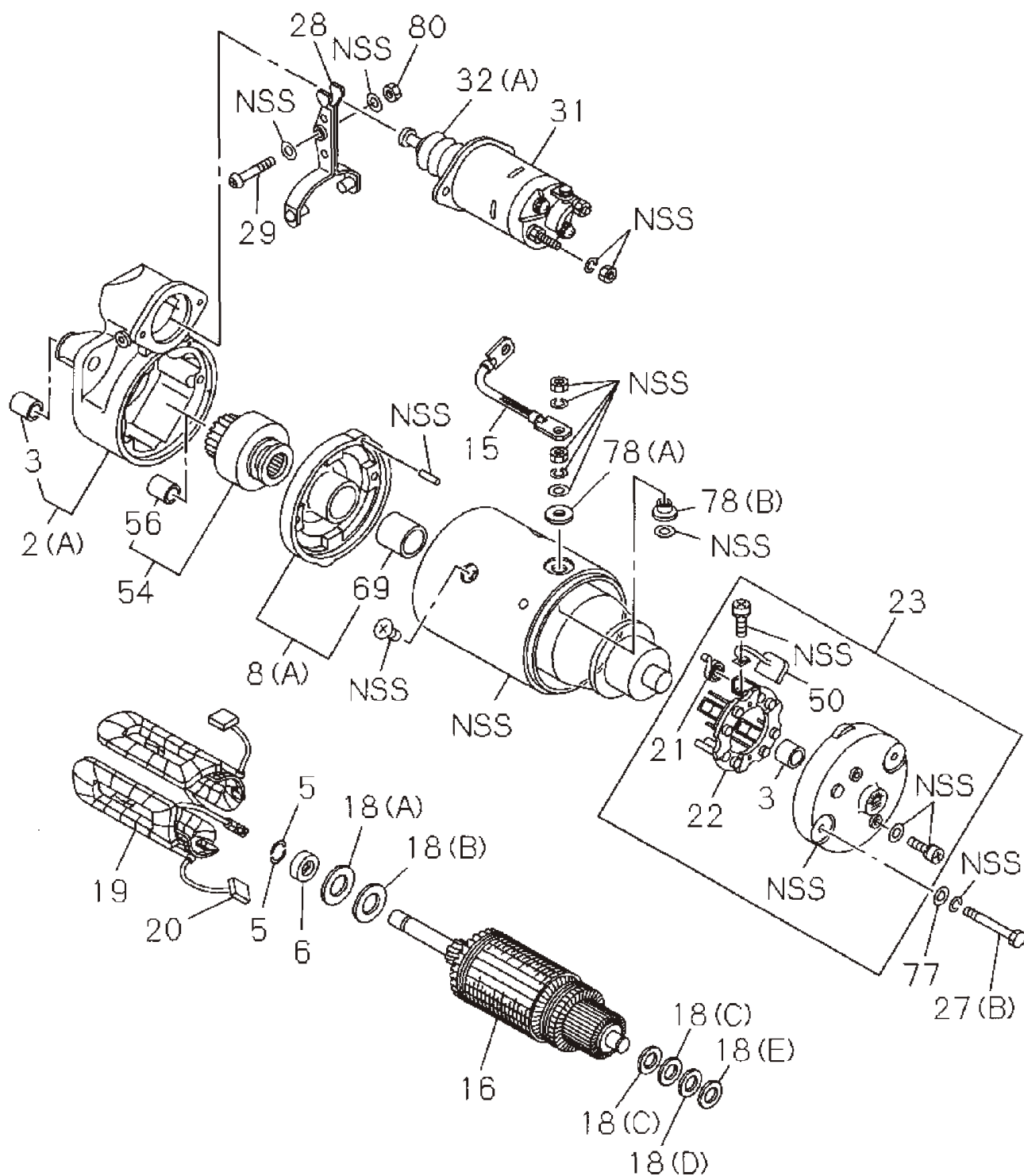
# STARTER

(NO.4)

0-65

FIG-NO.

ASM  
8-94142-262-\*



065A0450873

0-65

## STARTER

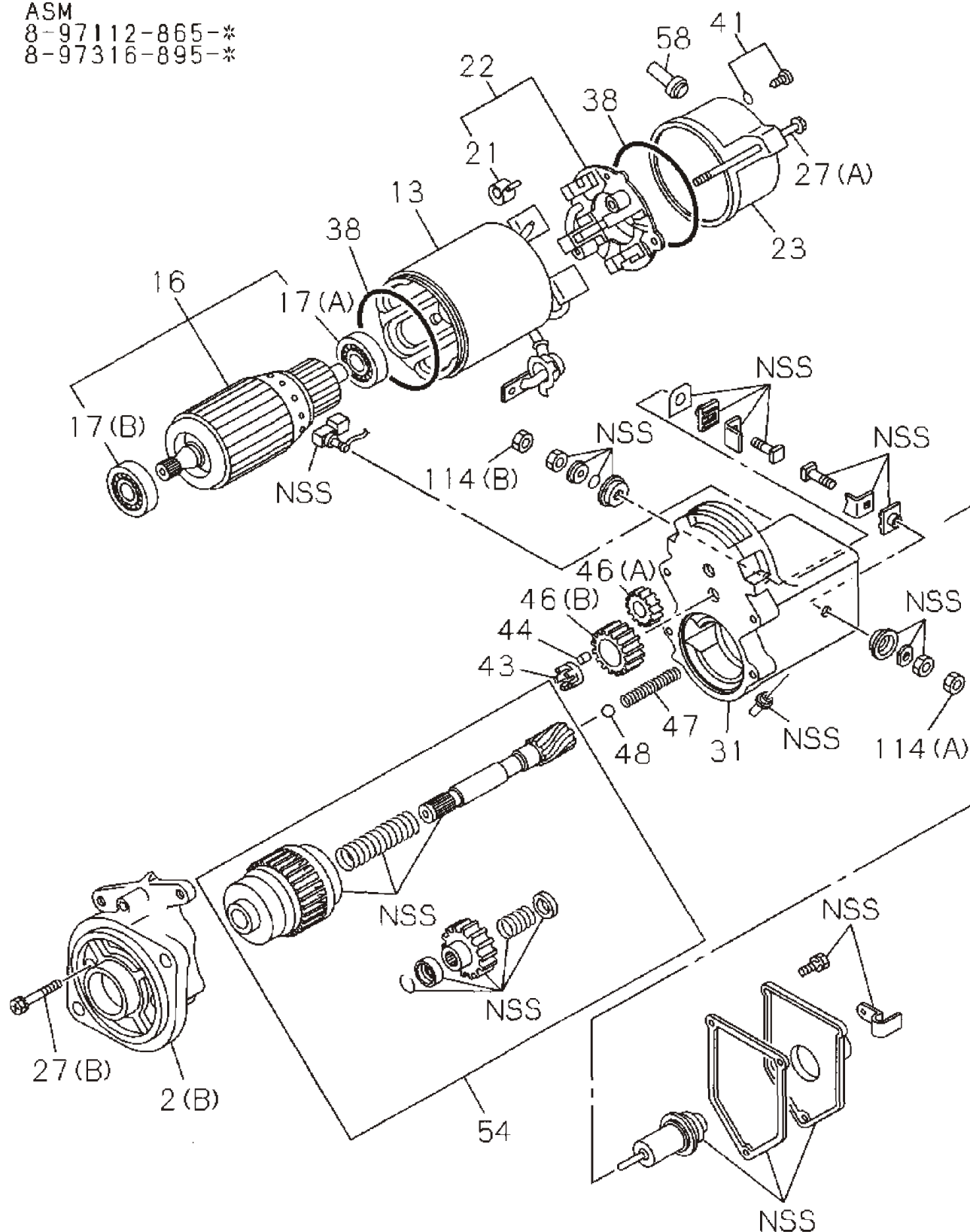
FIG-NO.

(NO.5)

ASM

8-97112-865-\*

8-97316-895-\*



065A0550873

# STARTER

(NO.6)

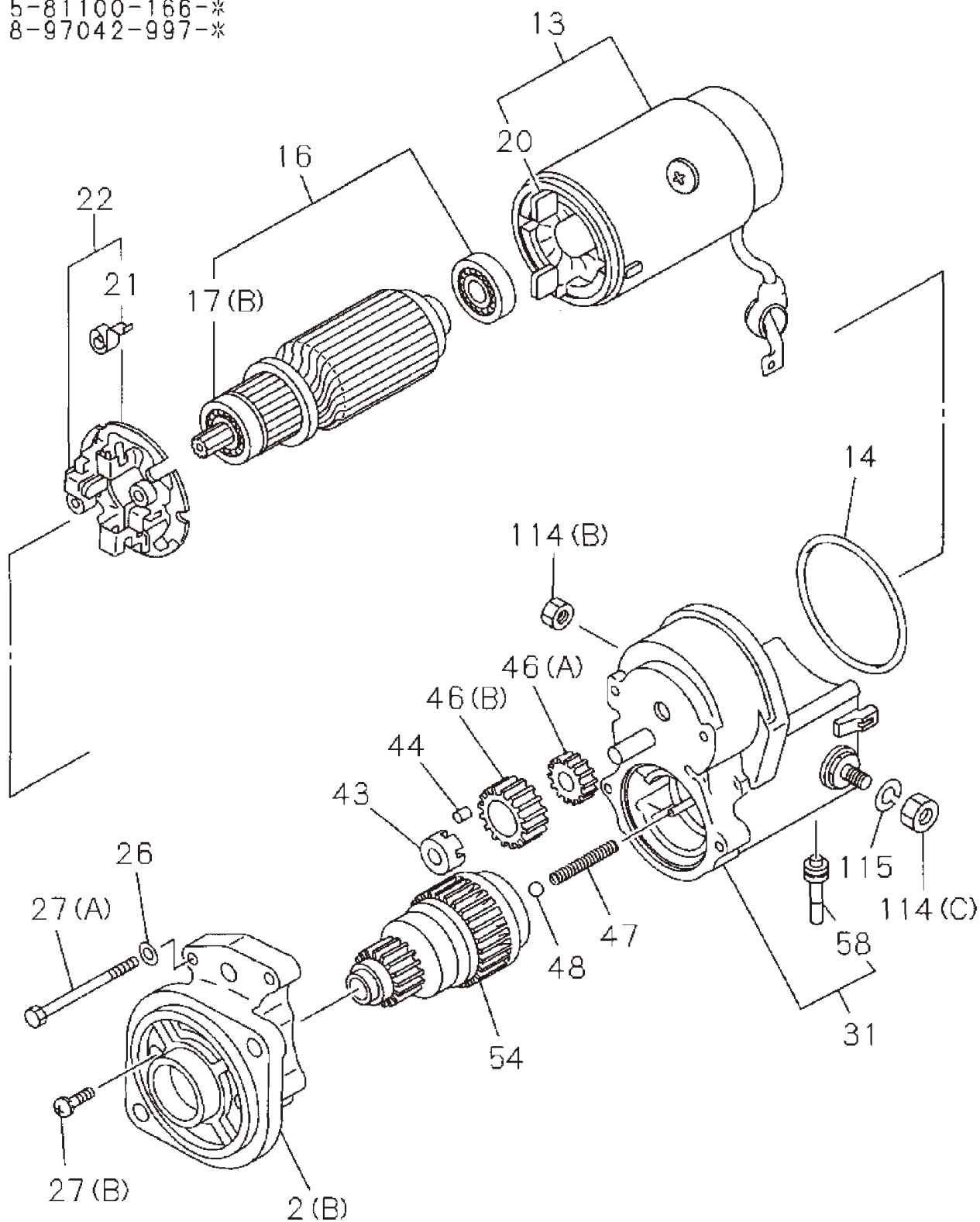
0-65

FIG-NO.

ASM

5-81100-166-\*

8-97042-997-\*



065A0650873

0-65		STARTER																			
FIG-NO.																					
KEY NO.	PART NAME																				
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	555888888	888999999	111444777	111444013	000455411	000236226	011225988	826613969	096228755	124000220	ABCDEFGHIJKLMN	OPQRST	UVWX	ABCDEFGHIJKLMN	OPQRST	UVWX	Remarks
2 CASE; PINION, STARTER																					
(A) 581113-0170		9305-		1	A																
(A) 581113-0570		9305-		1	B																
(B) 581113-0360		9305-		1	C																
(A) 581113-0340		9305-		1	D																
(C) 581113-0530		9305-		1	E																
(A) 894469-8660		9305-		1	F																
(B) 894167-4350		9305-		1	G																
(B) 897112-8710		9305-		1	H I																
3 METAL; PINION CASE STARTER																					
581119-0120		9305-		1	A B																
581119-0180		9305-		2	D																
581119-0260		9305-		1	F																
5 CLIP; PINION STOPPER STARTER																					
982125-1930		9305-		2	D																
6 STOPPER; PINION STARTER																					
581129-0550		9305-		1	D																
7 CLUTCH ASM; PINION, STARTER																					
581123-0070		9305-		1	A																
581123-0280		9305-		1	B																
894149-2500		9305-		1	E																
8 BRACKET; CENTER STARTER																					
(A) 581119-0130		9305-		1	A B																
(A) 581114-0190		9305-		1	D																
(B) 894130-3930		9305-		1	E																
(B) 581129-1150		9305-		1	F																
9 BEARING; GEAR SHAFT STARTER																					
(A) 894228-4480		9305-		1	E																
(B) 894228-4490		9305-		1	E																
10 SHAFT; GEAR STARTER																					
581129-2640		9305-		1	E																
581129-1110		9305-		1	F																
11 WASHER; GEAR SHAFT STARTER																					
181121-1750		9305-		1	F																
13 YOKE; STARTER																					
581111-0100		9305-		1	C																
894167-4250		9305-		1	G																
897135-4970		9305-		1	H I																

## STARTER

0-65

FIG-NO.

[illegible]

PART NAME

[illegible]

0-65		STARTER															
FIG-NO.																	
KEY NO.	PART NAME																
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	5558888888 8889999999 1114447777 111144013 000455411 000236226 011225988 826613969 096228755 124000220												Remarks
					ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ												
20	BRUSH; (+), STARTER																
	894137-7140	9305-		2	E												
	181116-0450	9305-		2	F												
	897083-1940	9305-		1	G												
21	SPRING; BRUSH HOLDER STARTER																
	581117-0060	9305-		4	A												
	581117-0210	9305-		2	B												
	581117-0150	9305-		4	C	G											
	581117-0190	9305-		4	D												
	894242-0640	9305-		4	E												
	581117-0120	9305-		4	F												
	897112-8800	9305-		4	H I												
22	HOLDER; BRUSH STARTER																
	581116-0210	9305-		1	A												
	581118-0020	9305-		1	B												
	581118-0210	9305-		1	C												
	581118-0200	9305-		1	D												
	894446-7520	9305-		1	E												
	181118-0420	9305-		1	F												
	894167-4300	9305-		1	G												
	897112-8730	9305-		1	H I												
23	COVER; RR COVER STARTER																
	581115-0180	9305-		1	A												
	581115-0540	9305-		1	B												
	581115-0320	9305-		1	D												
	894137-7170	9305-		1	E												
	894462-8640	9305-		1	F												
	897112-8750	9305-		1	H I												
26	SEAL; THROUGH BOLT STARTER																
	581129-2110	9305-		1	C	G											
27	BOLT; THROUGH, STARTER																
(A)	581129-0710	9305-		2	A												
(A)	581129-0060	9305-		2	B												
(A)	894167-4330	9305-		2	C	G											
(B)	894167-4340	9305-		2	C	G											
(B)	581129-1720	9305-		2	D												
(A)	581129-2630	9305-		3	E												
(B)	894242-0710	9305-		2	E												
(A)	581129-1180	9305-		2	F												
(A)	897112-9570	9305-		2	H I												
(B)	897112-8810	9305-		2	H I												



## STARTER

0-65

FIG-NO.

KEY  
NO.

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R	O T Y	5558888888 8889999999 1114447777 111144013 000455411 000236226 011225988 826613969 096228755 124000220	ABCDEF	GHIJ	KLMNOP	QRST	UVWX	YZ	ABCDEFGHIJ	KLMNOP	QRST	UVWX	Remarks
28 LEVER; SHIFT, STARTER																
581127-0130		9305-		1	AB	F										
581127-0170		9305-		1		D										
581127-0270		9305-		1		E										
29 PIN; SHIFT LEVER STARTER																
181129-0400		9305-		1		D										
31 SWITCH; ENGAGE STARTER																
581151-0290		9305-		1	A											
581151-0581		9305-		1		B										
581151-0401		9305-		1		C										
581151-0380		9305-		1		D										
894471-4430		9305-		1		E										
894462-8670		9305-		1			F									
897083-1960		9305-		1			G									
897112-8720		9305-		1				H								
897369-8720		9305-		1				I								
32 COVER; RUBBER, STARTER																
(A) 581129-2060		9305-		1		D										
(B) 581129-0690		9305-		1			F									
37 METAL; RR COVER STARTER																
581119-0120		9305-		1	AB											
38 GASKET; RR COVER, STARTER																
894170-2140		9305-		2			H I									
41 SCREW; RR COVER, STARTER																
897142-9030		9305-		2			H I									
43 RETAINER; PINION STARTER																
581129-1000		9305-		1	C	G										
894377-2460		9305-		1			H I									
44 ROLLER; PINION STARTER																
581129-0990		9305-		5	C	G H I										
46 GEAR; CLU STARTER																
(A) 581123-0100		9305-		1	C	G										
(B) 581123-0110		9305-		1	C											
(B) 894167-4270		9305-		1		G										
(B) 897078-6490		9305-		1			H I									
(A) 897112-8790		9305-		1			H I									

0-65		STARTER																										
FIG-NO.																												
KEY NO.	PART NAME																											
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	5558888888 8889999999 1114447777 111144013 000455411 000236226 011225988 826613969 096228755 124000220																						Remarks
						ABCDEFGHIJKLMN	OPQRST	UVWXYZ	ABCDEFGHIJKLMN	OPQRST	UVWXYZ																	
47	SPRING; PINION STARTER																											
	581129-0960		9305-		1	C	G																					
	894377-2450		9305-		1		H I																					
48	BALL; PINION, STARTER																											
	581129-0920		9305-		1	C	G H I																					
50	BRUSH; (-), STARTER																											
	581116-0160		9305-		2	A																						
	581119-0010		9305-		2	B																						
	581116-0320		9305-		2		D																					
	894137-7140		9305-		2		E																					
	181116-0450		9305-		2		F																					
51	COVER SET; DUST ENGAGE SW STARTER																											
	581129-0680		9305-		1	A B																						
	894130-3940		9305-		1		E																					
	581117-0270		9305-		1		F																					
54	CLUTCH; PINION, STARTER																											
	581124-0031		9305-		1	C	G																					
	581122-0270		9305-		1		D																					
	894115-5690		9305-		1		E																					
	894462-8650		9305-		1		F																					
	897112-8700		9305-		1		H I																					
56	METAL; CLU STARTER																											
	581129-1710		9305-		2		D																					
58	PIPE; DRAIN RR COVER STARTER																											
	181129-6770		9305-		2	C	G																					
	894377-2390		9305-		1		H I																					
69	METAL; CENTER BRKT, STARTER																											
	982112-1340		9305-		1	A B																						
	581119-0080		9305-		1		D																					
73	STOPPER SET; PINION																											
	581129-1050		9305-		1	A	F																					
	581124-0010		9305-		1	B																						
	894228-4500		9305-		1		E																					
77	WASHER; THROUGH BOLT, STARTER																											
	581129-0730		9305-		2	A B																						
	181229-1140		9305-		2		D																					

## STARTER

0-65

FIG-NO.

KEY NO.	DESCRIPTION	DATE	AMOUNT	CHECK NO.	BANK	REMARKS
1	...	...	...	...	...	...
2	...	...	...	...	...	...
3	...	...	...	...	...	...
4	...	...	...	...	...	...
5	...	...	...	...	...	...
6	...	...	...	...	...	...
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	...	...	...	...	...	...
10	...	...	...	...	...	...
11	...	...	...	...	...	...
12	...	...	...	...	...	...
13	...	...	...	...	...	...
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	...	...	...	...	...	...
17	...	...	...	...	...	...
18	...	...	...	...	...	...
19	...	...	...	...	...	...
20	...	...	...	...	...	...
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	...	...	...	...	...	...
24	...	...	...	...	...	...
25	...	...	...	...	...	...
26	...	...	...	...	...	...
27	...	...	...	...	...	...
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	...	...	...	...	...	...
31	...	...	...	...	...	...
32	...	...	...	...	...	...
33	...	...	...	...	...	...
34	...	...	...	...	...	...
35	...	...	...	...	...	...
36	...	...	...	...	...	...
37	...	...	...	...	...	...
38	...	...	...	...	...	...
39	...	...	...	...	...	...
40	...	...	...	...	...	...
41	...	...	...	...	...	...
42	...	...	...	...	...	...
43	...	...	...	...	...	...
44	...	...	...	...	...	...
45	...	...	...	...	...	...
46	...	...	...	...	...	...
47	...	...	...	...	...	...
48	...	...	...	...	...	...
49	...	...	...	...	...	...
50	...	...	...	...	...	...
51	...	...	...	...	...	...
52	...	...	...	...	...	...
53	...	...	...	...	...	...
54	...	...	...	...	...	...
55	...	...	...	...	...	...
56	...	...	...	...	...	...
57	...	...	...	...	...	...
58	...	...	...	...	...	...
59	...	...	...	...	...	...
60	...	...	...	...	...	...
61	...	...	...	...	...	...
62	...	...	...	...	...	...
63	...	...	...	...	...	...
64	...	...	...	...	...	...
65	...	...	...	...	...	...
66	...	...	...	...	...	...
67	...	...	...	...	...	...
68	...	...	...	...	...	...
69	...	...	...	...	...	...
70	...	...	...	...	...	...
71	...	...	...	...	...	...
72	...	...	...	...	...	...
73	...	...	...	...	...	...
74	...	...	...	...	...	...
75	...	...	...	...	...	...
76	...	...	...	...	...	...
77	...	...	...	...	...	...
78	...	...	...	...	...	...
79	...	...	...	...	...	...

PART NAME

[illegible]

FIG-NO.

(NO.1)

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The main housing (1) is shown with various internal and external parts. Key components include:

- 1**: Main housing or frame.
- 2**: A shaft or pin component.
- 3(A)** and **3(B)**: Small circular components, possibly O-rings or seals.
- 5**: A large circular component, possibly a cover or end plate.
- 7**: A small pin or screw.
- 9**: A small circular component.
- 10**: A circular component with multiple holes, possibly a flange or base plate.
- 11**: A large circular component, possibly a cover or end plate.
- 15(B)** and **17**: Small circular components.
- 18** and **19**: Small components, possibly screws or pins.
- 20**: A gear or impeller component.
- 21(A)**: A long pin or screw.
- 22**: A large circular component with a central hole, possibly a flange or base plate.
- 24(B)**: A small circular component.
- 27(A)** and **27(B)**: Small components, possibly screws or pins.
- 29(A)** and **30**: Small components, possibly screws or pins.
- 32(A)** and **32(B)**: Small components, possibly screws or pins.
- 33**: A long pin or screw.
- 37**: A small circular component.
- 39**: A circular component with multiple holes, possibly a flange or base plate.
- 69**: A small component, possibly a screw or pin.
- 79**: A small circular component.
- 81**: A small circular component.
- 85**: A small circular component.
- 87**: A small component, possibly a screw or pin.

066A0150873

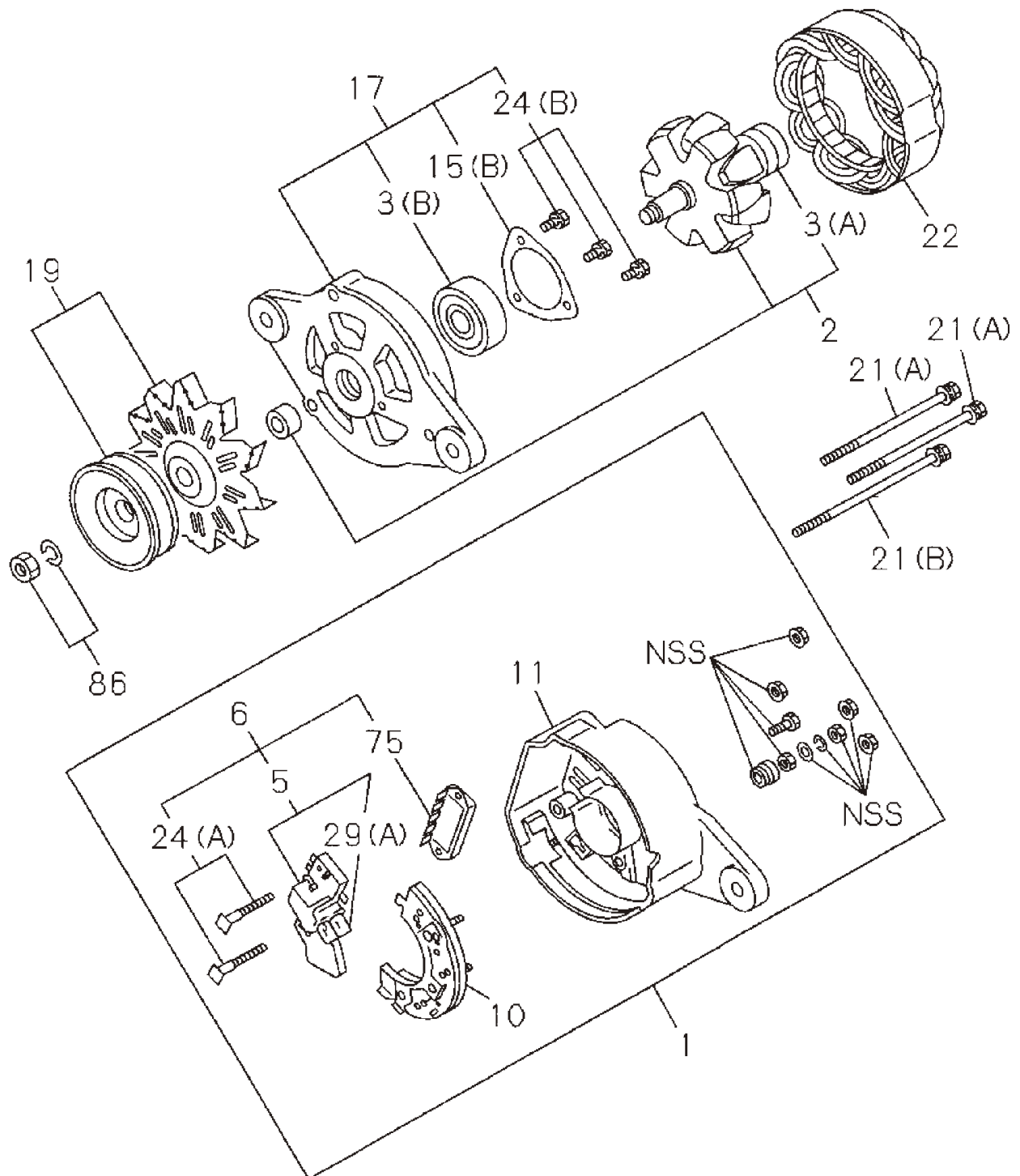
# GENERATOR

(NO.2)

0-66

FIG-NO.

ASM  
5-81200-335-\*  
5-81200-341-\*



066A0250873

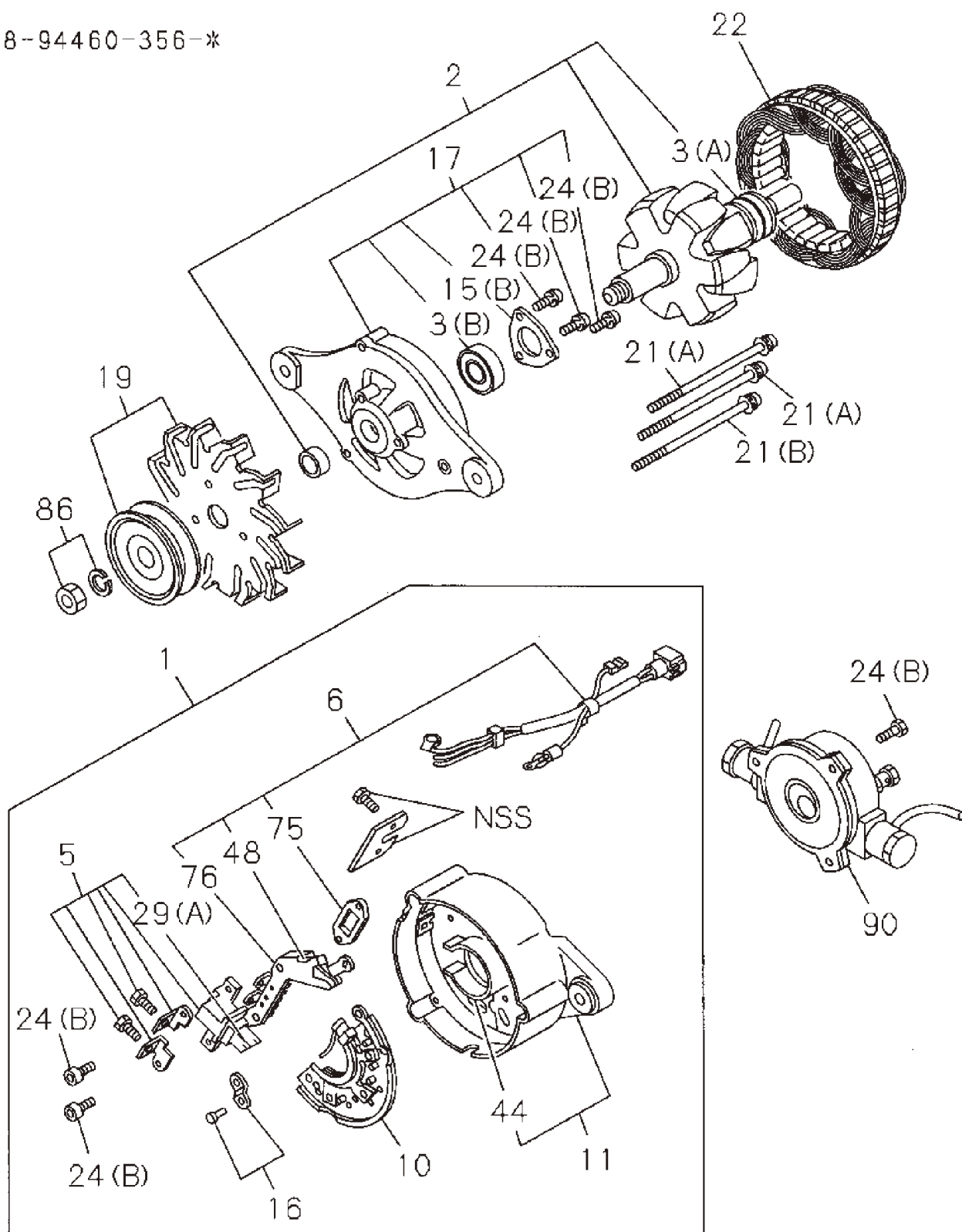
0-66

# GENERATOR

FIG-NO.

(NO.3)

8-94460-356-\*



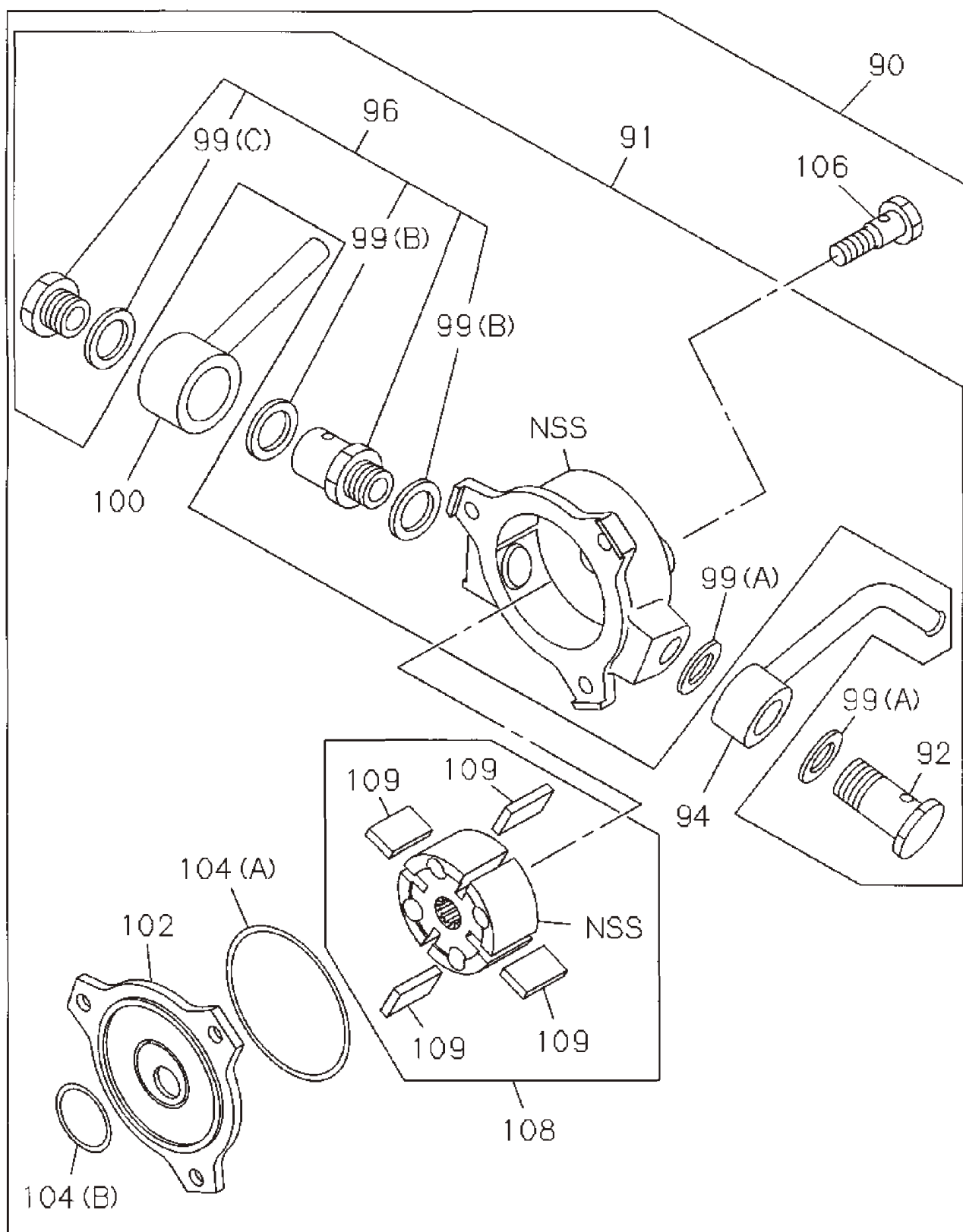
066A0350873

# GENERATOR

(NO.4)

0-66

FIG-NO.



066A0450873

0-66

## GENERATOR

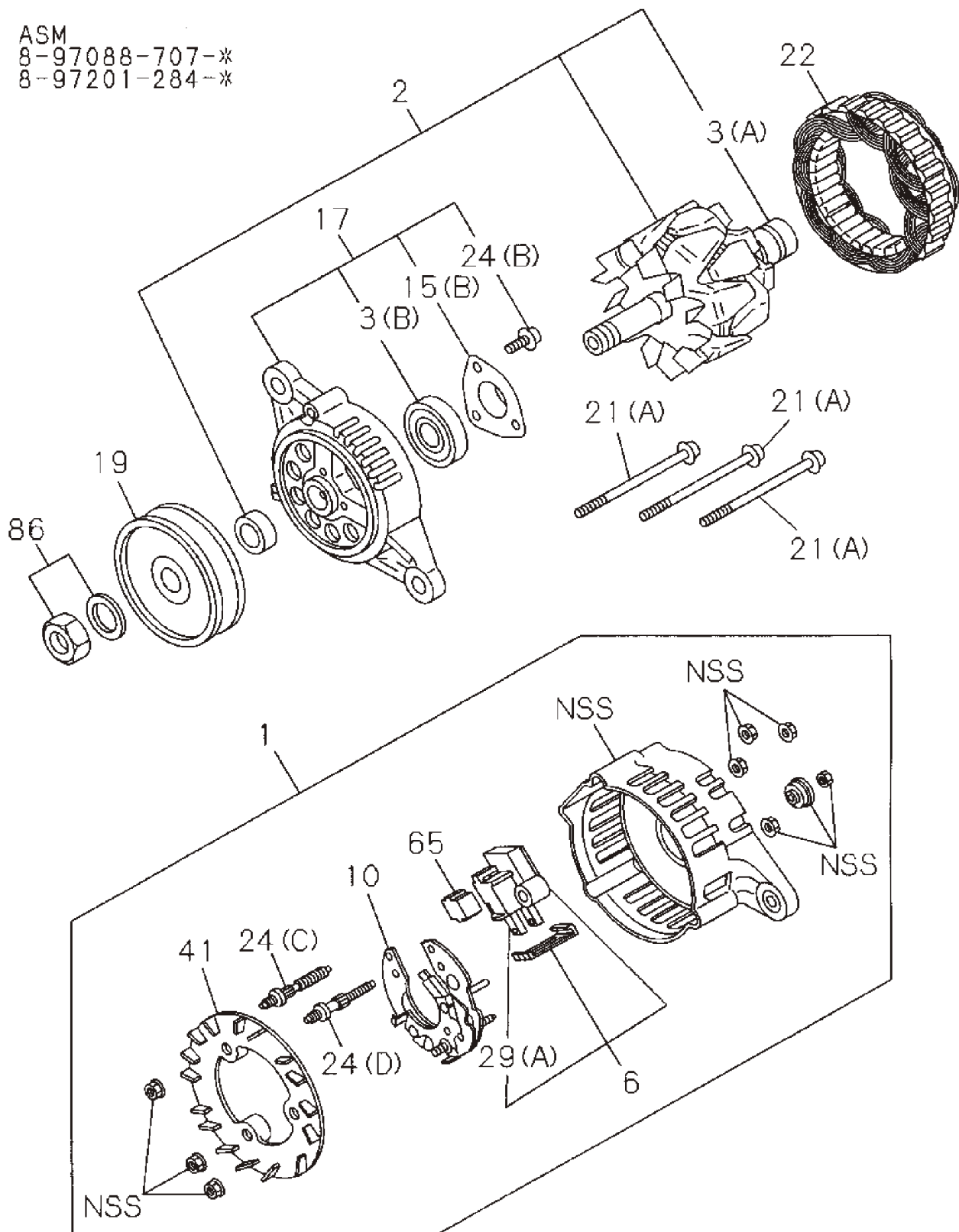
FIG-NO.

(NO.5)

ASM

8-97088-707-\*

8-97201-284-\*



066A0550873



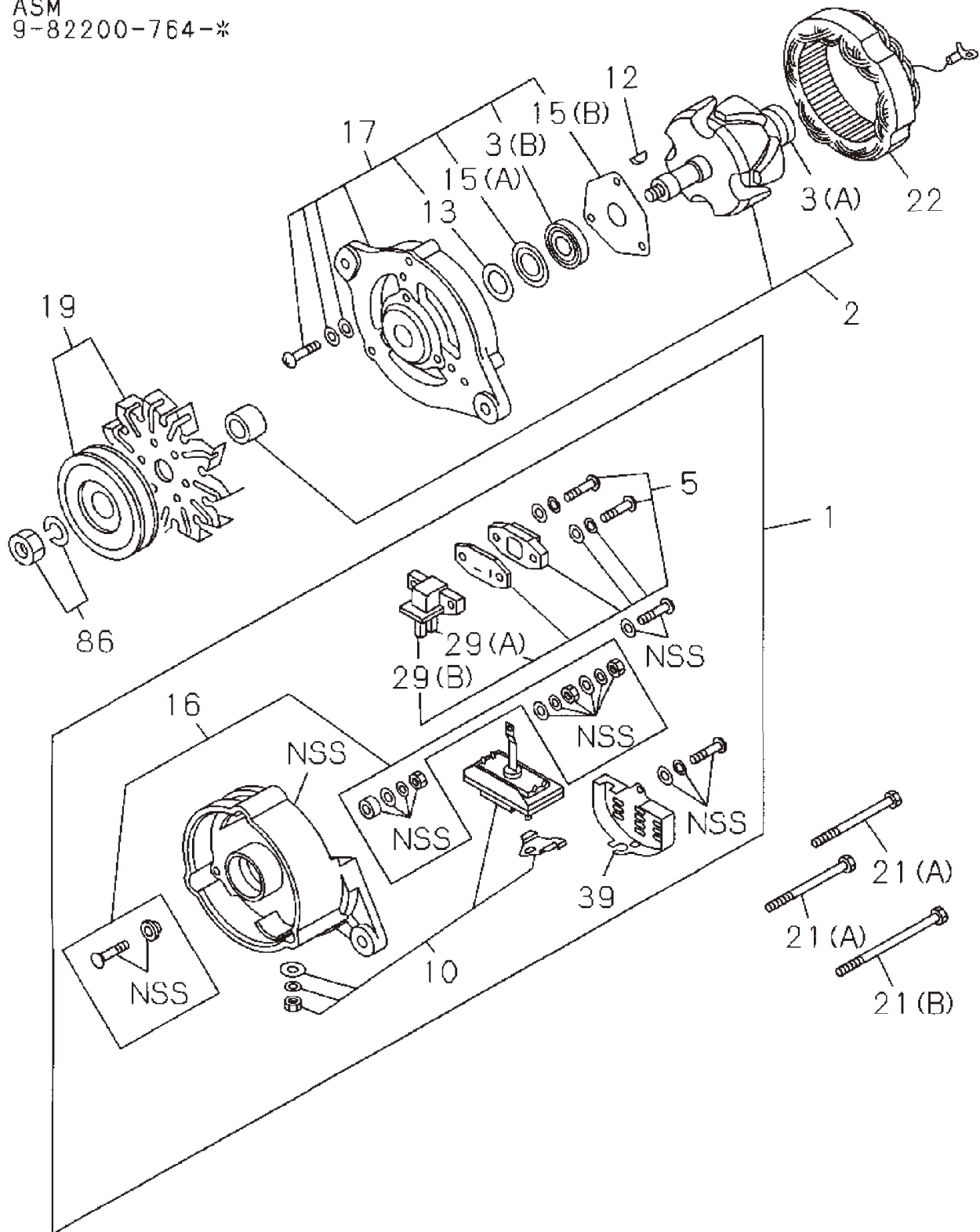
# GENERATOR

(NO.6)

0-66

FIG-NO.

ASM  
9-82200-764-\*



066A0650873

FIG-NO.

KEY  
NO.

PART NAME

P -188

# GENERATOR

0-66

FIG-NO.

KEY NO.	PART NAME																								
	PART NUMBER	ITC	APPLIED DATE	LRT	QTY	5558889 8889998 1114772 2224022 0006800 0000810 1333727 6345086 4516744 1010000 ABCDEFGHIJKLMN OPQRSTUVWXYZ ABCDEFGHIJKLMN OPQRSTUVWXYZ																			Remarks
9	COVER; FELT WASHER, ROTOR, GEN																								
	982215-5400	9305-			1	A																			
10	RECTIFIER; GEN																								
	581219-0090	9305-			1	A																			
	581262-0050	9305-			1	BC																			
	894462-8750	9305-			1	D																			
	894389-2360	9305-			1	E																			
	982231-6190	9305-			1	G																			
11	COVER; RR, GEN																								
	581214-0470	9305-			1	A																			
	581214-1240	9305-			1	B																			
	581214-1320	9305-9501			1	C																			
	894165-8940	9502-			1	C																			
	894462-8710	9305-			1	D																			
12	KEY; ROTOR, GEN																								
	982225-0270	9305-			1	G																			
13	GASKET; ROTOR, GEN																								
	982215-8230	9305-			1	G																			
15	RETAINER; ROTOR, GEN																								
(A)	982215-8240	9305-			1	G																			
(B)	894206-1750	9305-			1	A																			
(B)	581229-0290	9305-			1	BC																			
(B)	894223-9740	9305-			1	D																			
(B)	894389-2390	9305-			1	E																			
(B)	982215-9170	9305-			1	G																			
16	TERMINAL ASM; RECTIFIER, GEN																								
	894156-5970	9305-			1	D																			
	982235-0700	9305-			1	G																			
17	COVER ASM; FRT, GEN																								
	894206-1730	9305-			1	A																			
	581213-0430	9305-			1	B																			
	581213-0430	9305-9501			1	C																			
	581213-0520	9502-			1	C																			
	894462-8760	9305-			1	D																			
	894389-2380	9305-			1	E																			
	897212-5060	9305-			1	F																			
	982231-3080	9305-			1	G																			
18	NUT; PULLEY, GEN																								
	988130-0930	9305-			1	A																			



# GENERATOR

0-66

FIG-NO.

KEY  
NO.

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R	Q T Y																											Remarks		
					A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X					
					5558889	8889998	1114772	2224022	0006800	0000810	1333727	6345086	4516744	1010000	AB	CDE	FGHI	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
29 BRUSH; GEN																																	
(A) 982211-8910		9305-		1	A																												
(A) 581215-0400		9305-		2		BC																											
(A) 894156-5930		9305-		2			D																										
(A) 894462-8500		9305-		2				E																									
(A) 982231-6170		9305-		1					G																								
(B) 982231-6180		9305-		1					G																								
30 SPRING; BRUSH, GEN																																	
982211-7360		9305-		2	A																												
32 TERMINAL; RECTIFIER, GEN																																	
(A) 894206-1870		9305-		1	A																												
(B) 581229-0750		9305-		1	A																												
33 WIRE; LEAD, GEN																																	
581229-0770		9305-		1	A																												
37 BUSHING; RR COVER, GEN																																	
581229-0880		9305-		1	A																												
39 COVER; END, RR COVER, GEN																																	
894206-1840		9305-		1	A																												
982231-9040		9305-		1				G																									
41 GUIDE; FAN, GEN																																	
894389-2350		9305-		1		E																											
44 SEAL; RR COVER, GEN																																	
894156-5890		9305-		1		D																											
48 DIODE; GEN																																	
894237-7270		9305-		1		D																											
65 CONDENSER; GEN																																	
894389-2370		9305-		1		E																											
69 CLIP; WIRE, GEN																																	
581229-0760		9305-		1	A																												
75 REGULATOR; VOLTAGE, GEN																																	
581251-0160		9305-		1		B																											
581270-0040		9305-		1		C																											
894462-8740		9305-		1		D																											
76 BLOCK; REG, GEN																																	
894462-8730		9305-		1		D																											



# GENERATOR

0-66

FIG-NO.

KEY  
NO.

PART NAME

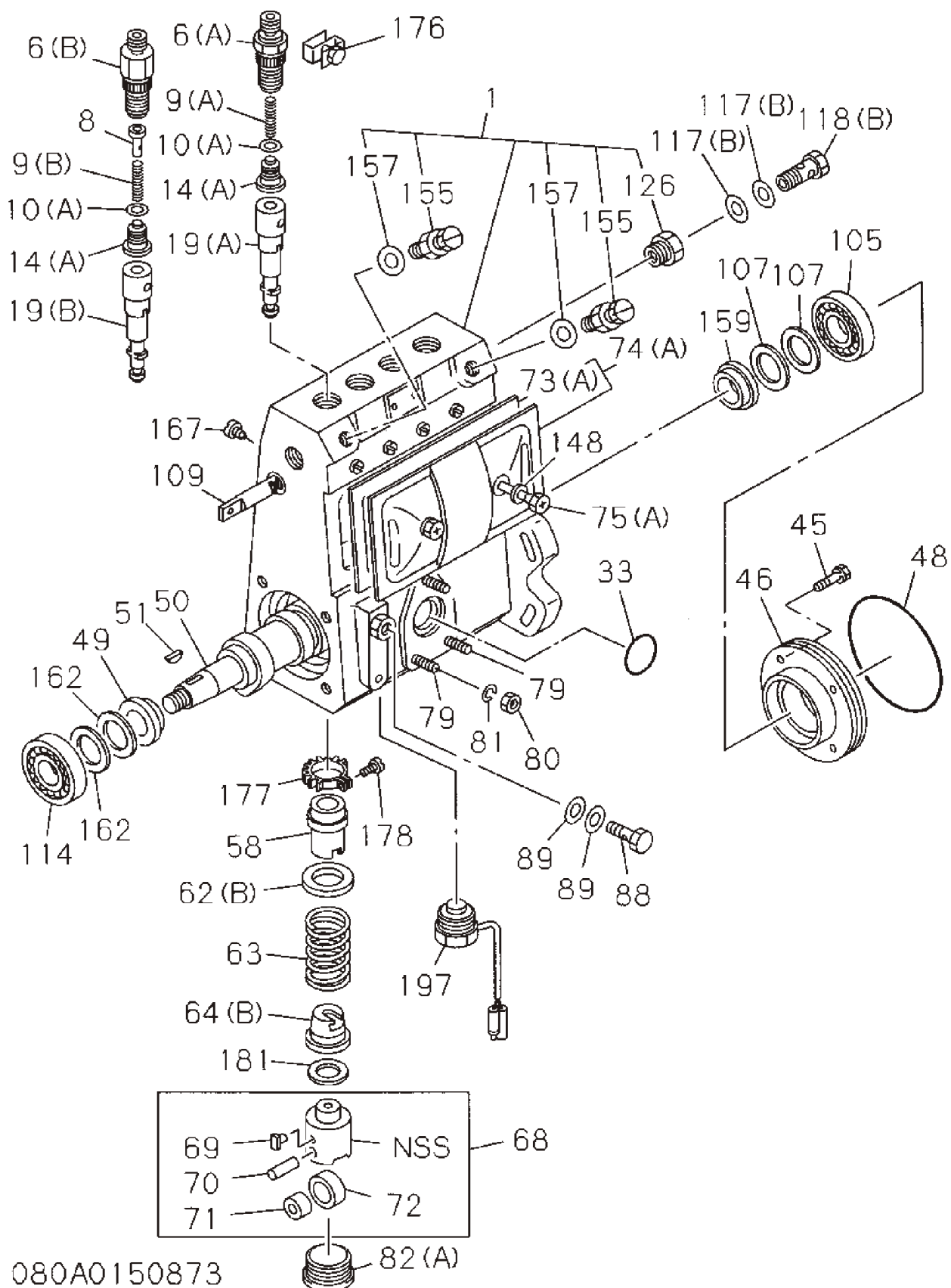
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y																											Remarks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					5558889	8889998	1114772	2224022	0006800	0000810	1333727	6345086	4516744	1010000	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P		Q	R	S	T	U	V	W	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
106	BOLT; OIL	CONN, VAC PUMP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															</

0-80

## INJECTION PUMP

FIG-NO.

(NO.1)



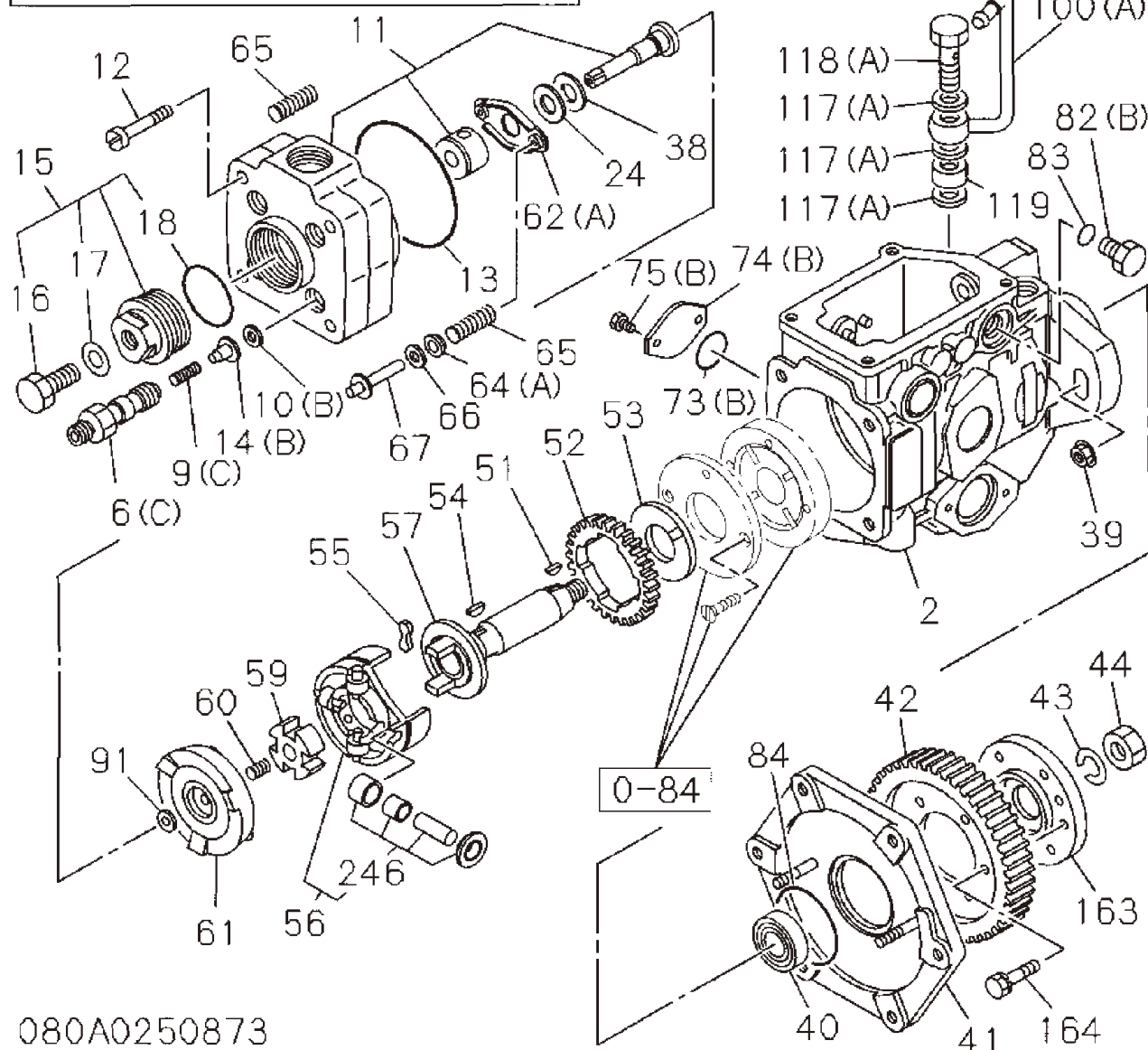
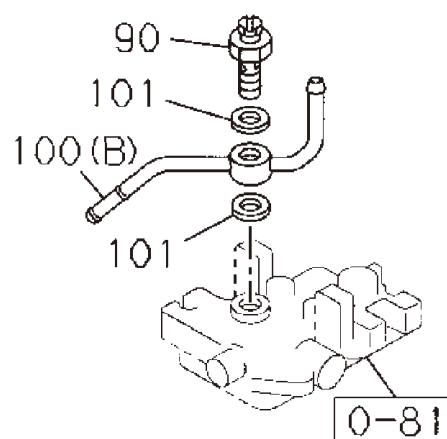
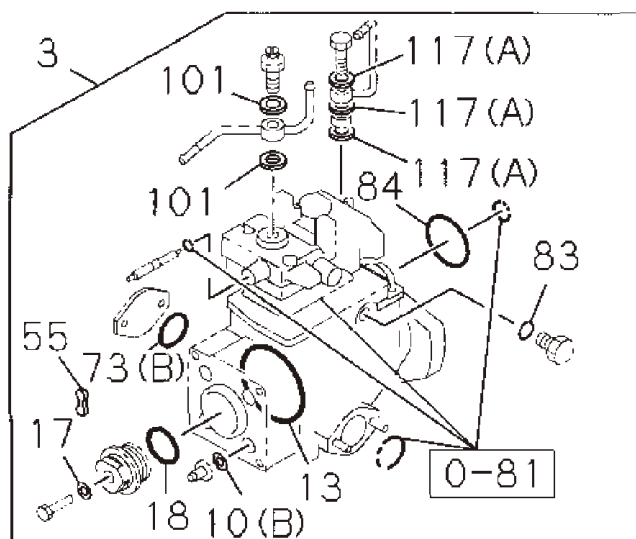


# INJECTION PUMP

(NO.2)

0-80

FIG-NO.



080A0250873











# INJECTION PUMP

0-80

FIG-NO.

KEY  
NO.

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R T Y	558888888888888888888888 119999999999999999999999 554444477777777777777777 66144440000000111111122 00624562246668122333911 11585583782991744666089 01867113789484244666345 24944336036003500888742 53159800549066745123884 32030021100110100111000 ABCDEFGHIJKLMNPOQRSTUUVWXY ZABCDEFGHIJKLMNPOQRSTUUVW												Remarks
81																
WASHER; LK, FUEL FEED PUMP FIX																
909150-5060		9305-		3	ABCDEF	G		K	MN							
82																
PLUG; HSG, INJ PUMP																
(A) 515619-1360		9305-		4	ABCDEF			I	K	MNO			UVW			
(A) 515619-1360		9305-		3				GH								
(B) 894242-2840		9305-		1				J	L		PQRST					
83																
GASKET; HSG PLUG																
894227-6710		9305-		1				J	L		PQRST					
84																
GASKET; BRKT TO HSG																
894247-7220		9305-		1				J	L		PQRST					
88																
BOLT; EYE, OIL FEED, INJ PUMP																
909706-0370		9305-		1	ABCDEFGHI			K	MNO			UVW				
89																
GASKET; OIL FEED BOLT, INJ PUMP																
909572-0100		9305-		2	ABCDEFGHI			K	MNO			UVW				ID=10.2 OD=19
90																
VALVE; OVERFLOW, INJ PUMP																
894227-6440		9305-		1				J			P	RST				
897122-0630		9305-		1				L			Q					
91																
SHIM; PLUNGER, INJ PUMP																
894227-5280		9305-	AR		J	L				P	RST					T=1.90
894227-5290		9305-	AR		J	L				P	RST					T=1.92
894227-5300		9305-	AR		J	L				P	RST					T=1.94
894227-5310		9305-	AR		J	L				P	RST					T=1.96
894227-5320		9305-	AR		J	L				P	RST					T=1.98
894227-5330		9305-	AR		J	L				P	RST					T=2.00
894227-5340		9305-	AR		J	L				P	RST					T=2.02
894227-5350		9305-	AR		J	L				P	RST					T=2.04
894227-5360		9305-	AR		J	L				P	RST					T=2.06
894227-5370		9305-	AR		J	L				P	RST					T=2.08
894227-5380		9305-	AR		J	L				P	RST					T=2.10
894227-5390		9305-	AR		J	L				P	RST					T=2.12
894227-5400		9305-	AR		J	L				P	RST					T=2.14
894227-5410		9305-	AR		J	L				P	RST					T=2.16
894227-5420		9305-	AR		J	L				P	RST					T=2.18
894227-5430		9305-	AR		J	L				P	RST					T=2.20
894227-5440		9305-	AR		J	L				P	RST					T=2.22
894227-5450		9305-	AR		J	L				P	RST					T=2.24
894227-5460		9305-	AR		J	L				P	RST					T=2.26
894227-5470		9305-	AR		J	L				P	RST					T=2.28
894227-5480		9305-	AR		J	L				P	RST					T=2.30
894227-5490		9305-	AR		J	L				P	RST					T=2.32





# INJECTION PUMP

0-80

FIG-NO.

KEY NO.	PART NAME															Remarks	
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y													
					55888	88888	88888	88888	88888	88888	88888	88888	88888	88888	88888		88888
					11999	99999	99999	99999	99999	99999	99999	99999	99999	99999	99999		
					55444	44777	77777	77777	77777	77777	77777	77777	77777	77777	77777		
					66144	44000	00000	00001	11111	11111	11111	11111	11111	11111	11111		
					00624	56224	66681	22333	99111								
					11585	58378	29917	44666	6089								
					01867	11378	94842	44666	345								
					24944	33603	60035	00888	742								
					53159	80054	90667	45123	884								
					32030	02110	01101	00111	000								
					A B C D E	F G H I J	K L M N O	P Q R S T	U V W X Y	Z A B C D	E F G H I	J K L M N O	P Q R S T	U V W X			
101	GASKET; OVERFLOW VLV, INJ PUMP																
	897249-5450	9305-		2					R								
	897119-1870	9305-0205		2					ST								
	897249-5450	0206-		2					ST								
105	BEARING; CM/SHF RR, INJ PUMP																
	509800-0380	9305-		1	A B C D E	F G H I	K M N O		U V W							TOYO	
	900090-6770	9305-		1	A B C D E	F G H I	K M N O		U V W							NSK	
107	SHIM; RR BEARING, CM/SHF																
	515619-0390	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.70	
	515629-0150	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.10	
	515629-0160	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.12	
	515629-0170	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.14	
	515629-0180	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.16	
	515629-0190	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.18	
	515629-0200	9305-		AR	A B C D E	F G H I	K M N O		U V W							T=0.50	
	515629-0380	9305-		AR	A B C	G H I										T=1.00	
	515629-0900	9305-		AR	A B C	G H I	K M N O		U V W							T=1.40	
	981225-0330	9305-		AR	A B C	G H I	K M N O		U V W							T=0.30	
	115639-0880	9305-		AR	A C	G H I	K M N O		U V W							T=2.40	
	115619-0900	9305-		AR		D E F										T=1.40	
	515619-0380	9305-		AR		D E F	K M N O		U V W							T=1.00	
	515629-0210	9305-		AR		D E F										T=0.30	
109	RACK; CONT, INJ PUMP																
	515637-0020	9305-		1	A	D	G H I	M N O		U V W							
	515637-0050	9305-		1	B C	E F	K										
114	BEARING; CM/SHF FRT, INJ PUMP																
	509800-0380	9305-		1	A B C D E	F G H I	K M N O		U V W							TOYO	
	900090-6770	9305-		1	A B C D E	F G H I	K M N O		U V W							NSK	
117	GASKET; EYE BOLT, INJ PUMP																
(B)	115759-0010	9305-		2	A B C D E	F G H I	K M N O		U V W								
(A)	894433-6450	9305-		3			J										
(A)	897119-1870	9305-		3			L	P Q									
(A)	897249-5450	9305-		3				R									
(A)	897119-1870	9305-0205		3				ST									
(A)	897249-5450	0206-		3				ST									
118	BOLT; EYE, FUEL INL, INJ PUMP																
(B)	115619-0820	9305-		1	A B C D E	F G H I	K M N O		U V W								
(A)	894174-8240	9305-		1			J L	P Q									
(A)	897330-0010	9305-		1				R									
(A)	894174-8240	9305-0205		1				ST									
(A)	897330-0010	0206-		1				ST									

0-80		INJECTION PUMP																			
FIG-NO.																					
KEY NO.	PART NAME																				
PART NUMBER	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	QTY	APPLIED DATE	Remarks

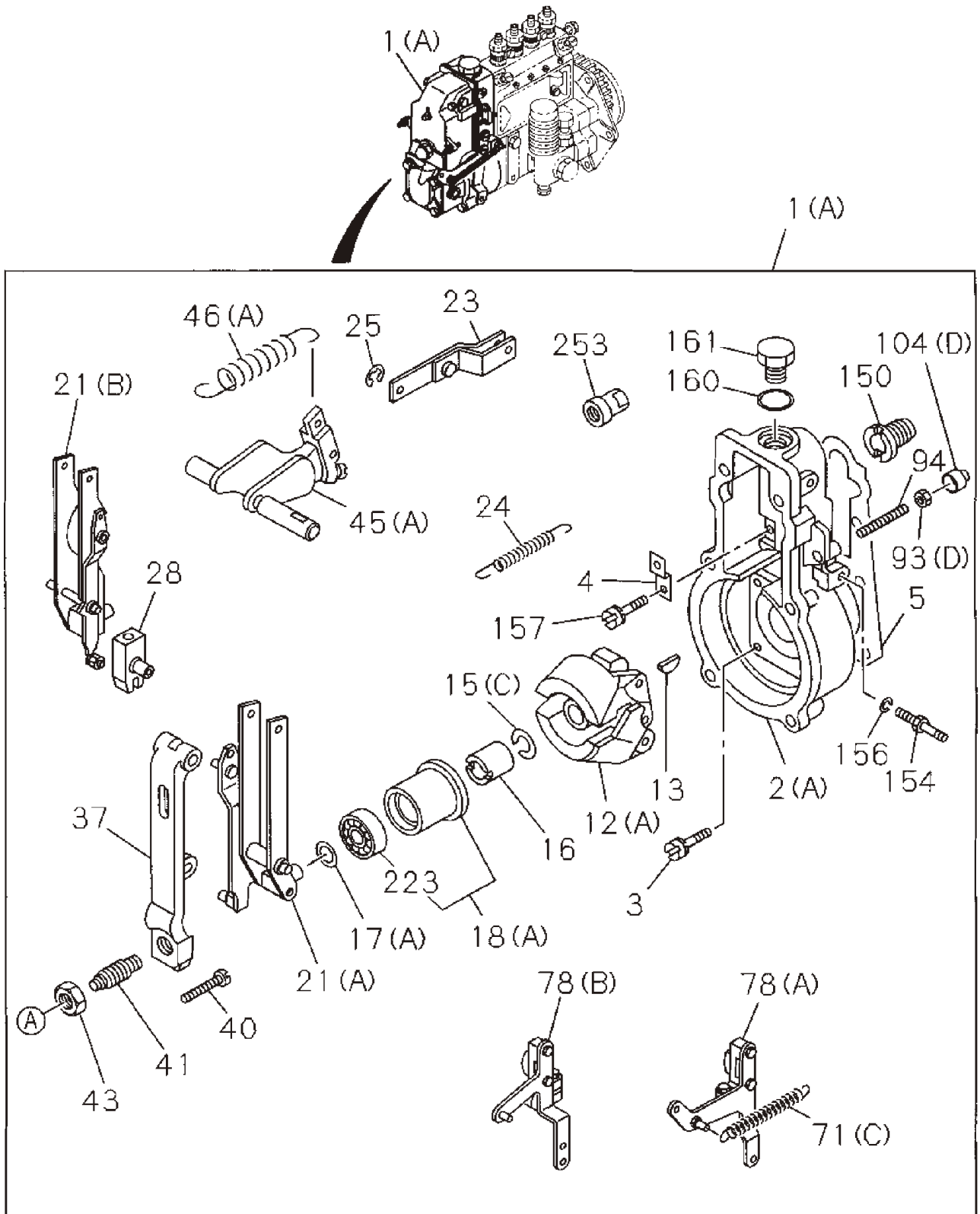


0-81

# GOVERNOR; INJECTION PUMP

FIG-NO.

(NO.1)



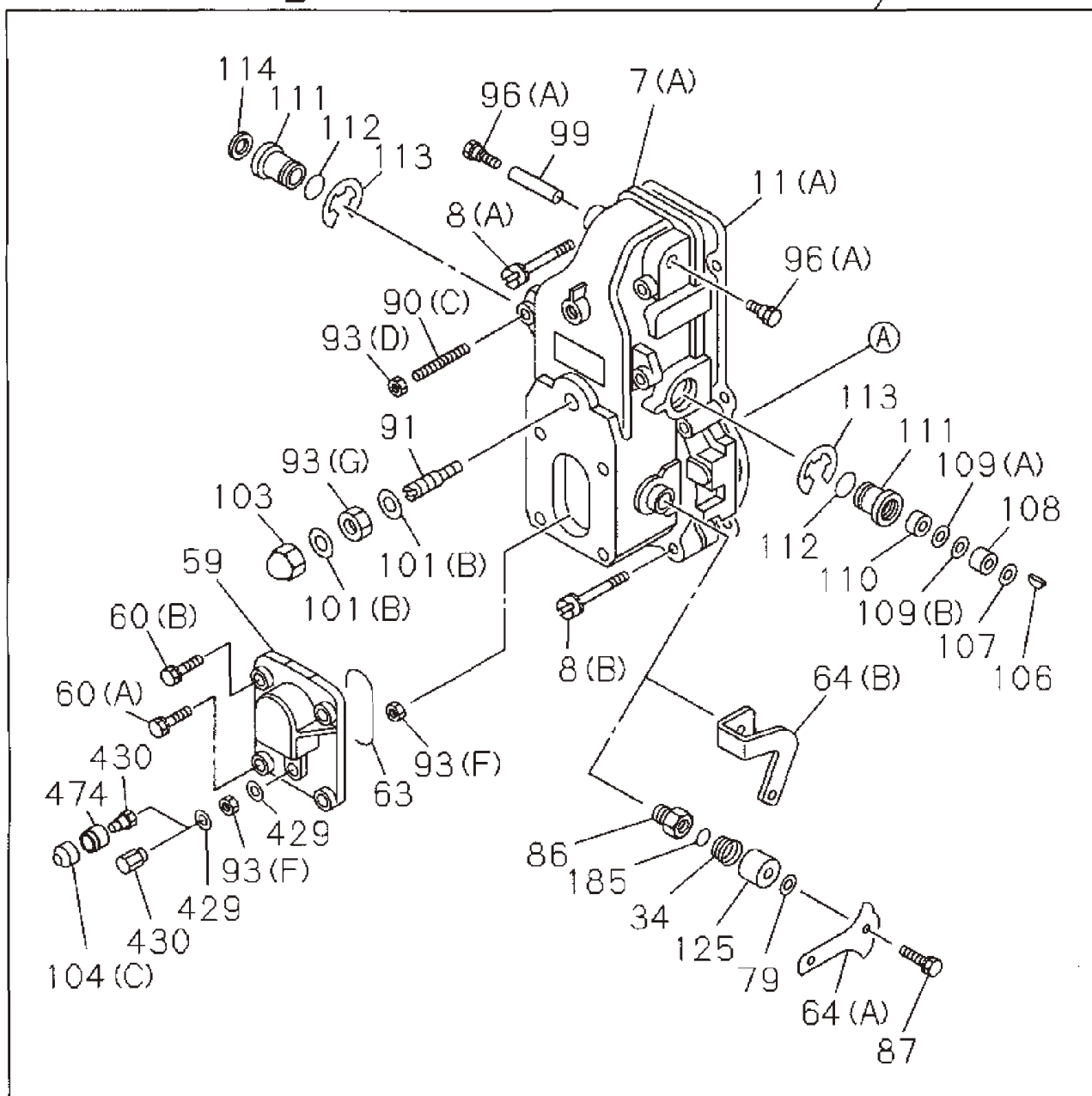
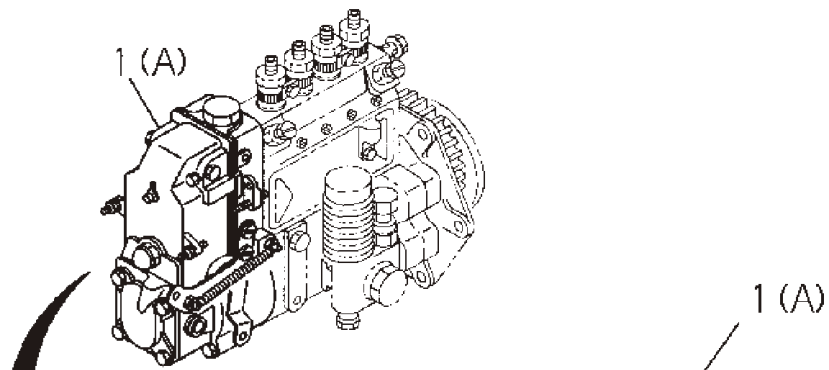
081A0150873

# GOVERNOR; INJECTION PUMP

(NO.2)

0-81

FIG-NO.



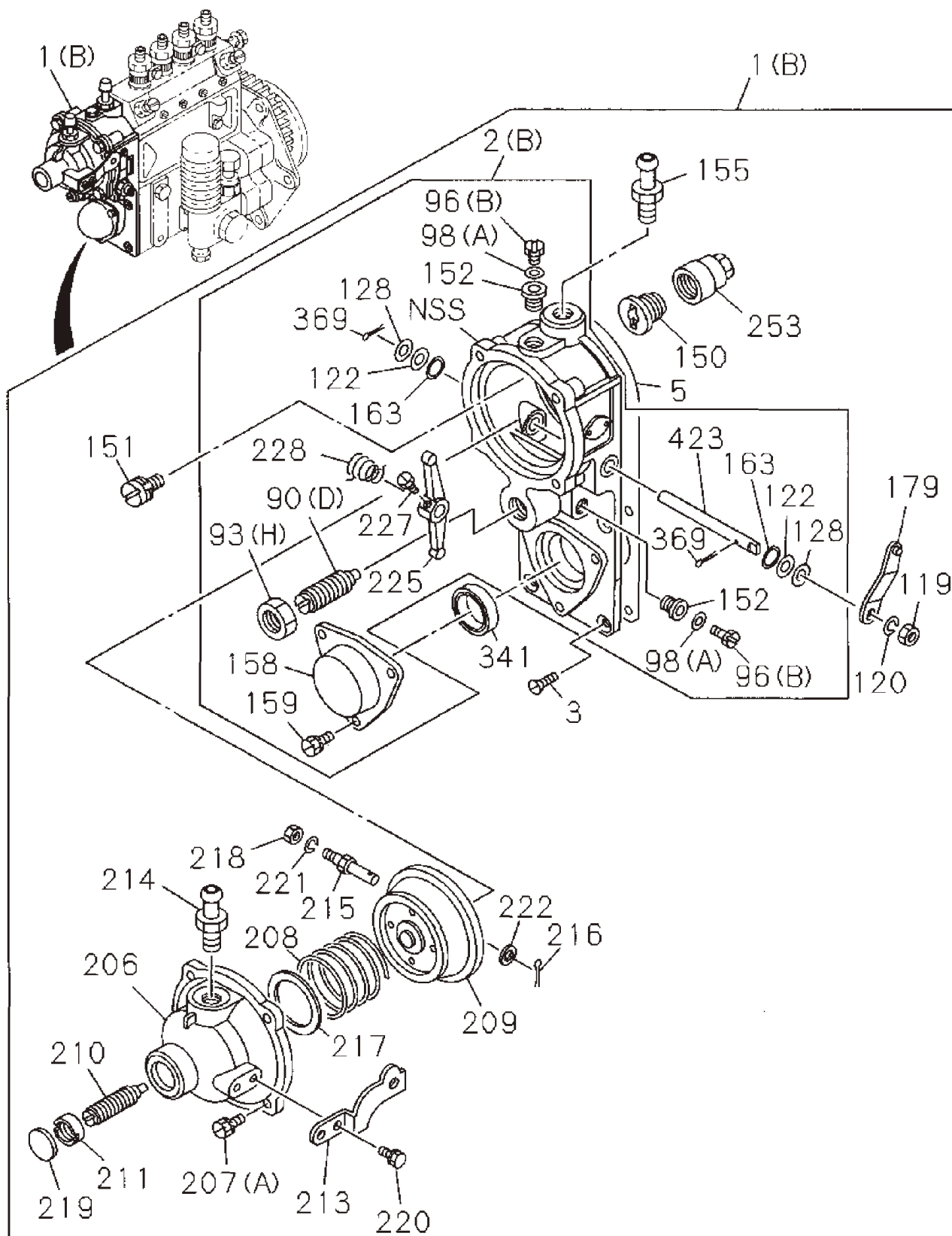
081A0250873

0-81

## GOVERNOR; INJECTION PUMP

FIG-NO.

(NO.3)



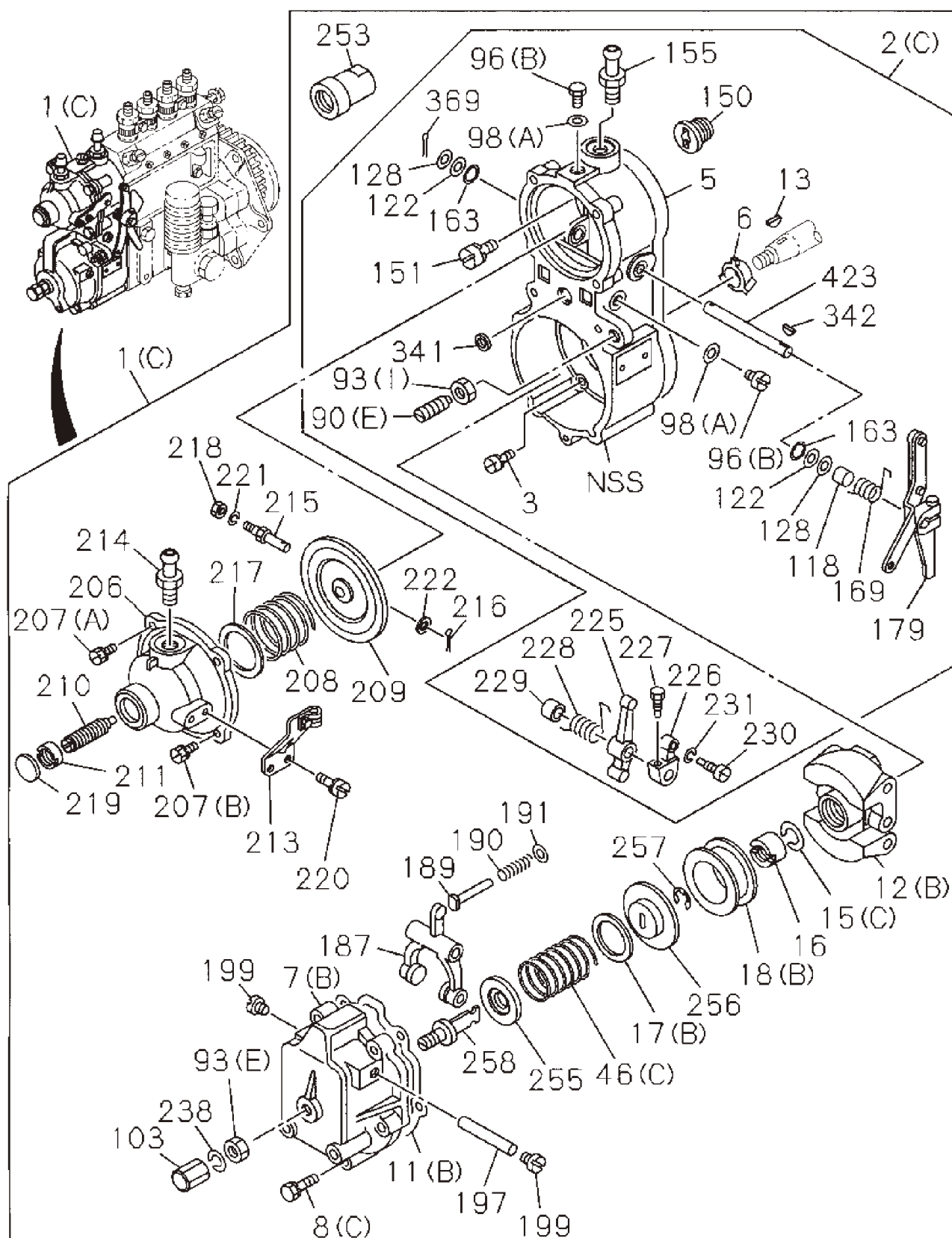
081A0350873

# GOVERNOR; INJECTION PUMP

0-81

(NO.4)

FIG-NO.



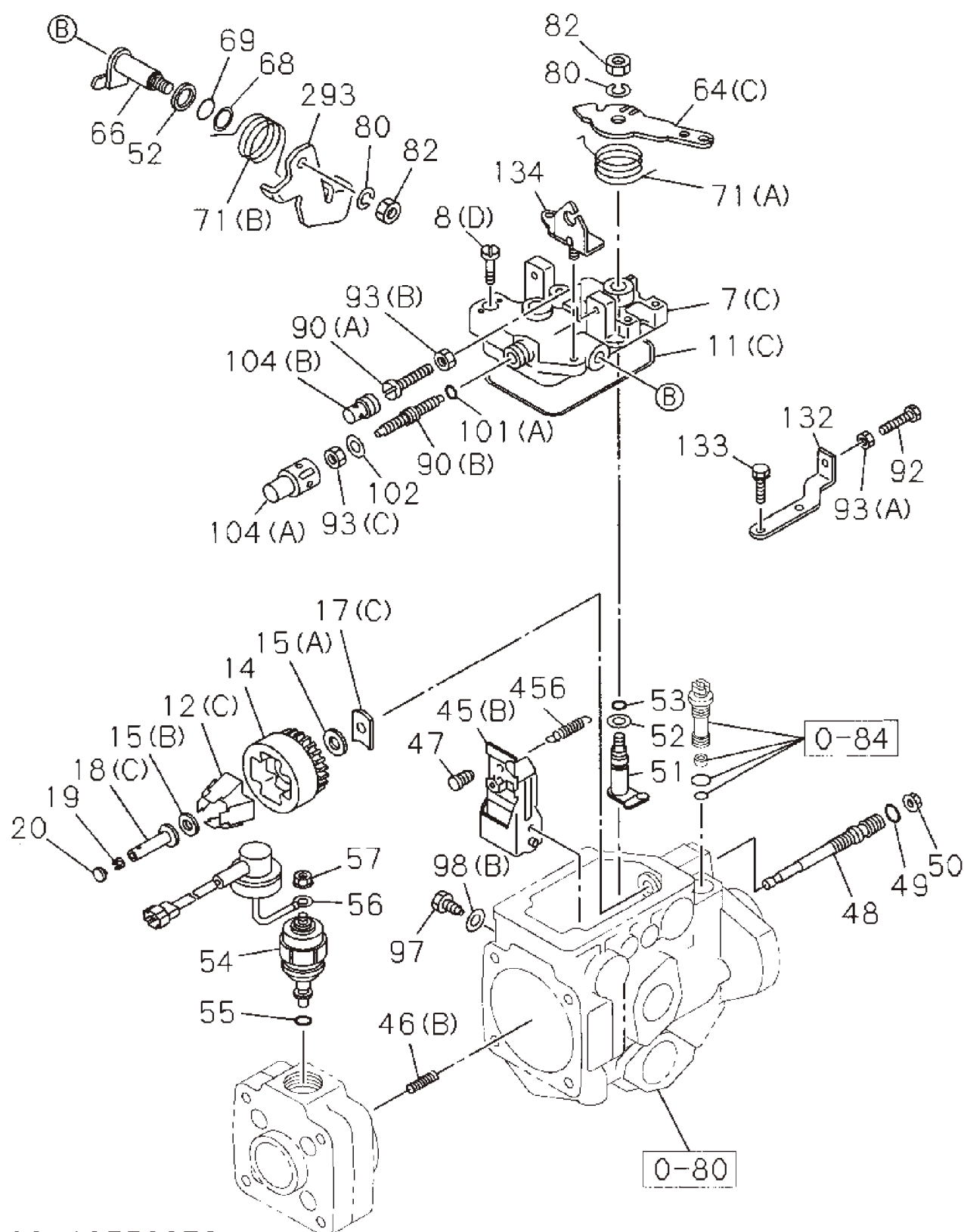
081A0450873

0-81

## GOVERNOR; INJECTION PUMP

FIG-NO.

(NO.5)



081A0550873









0-81		GOVERNOR; INJECTION PUMP															
FIG-NO.																	
KEY NO.	PART NAME																
PART NUMBER	ITC	APPLIED DATE	LR	QTY	55888	88888	88888	88888	88888	88888							Remarks
					11999	99999	99999	99999	99999	99999							
					55444	44777	77777	77777	77777	77777							
					66144	44000	00001	11111	11122								
					00624	56224	66681	22333	911								
					11585	58378	29917	44666	089								
					01867	11378	94842	44666	345								
					24944	33603	60035	00888	742								
					53159	80054	90667	45123	884								
					32030	02110	01101	00111	000								
					ABCDEF	GHIJK	LMNOP	QRSTU	VWXYZ	ABCDEF	GHIJK	LMNOP	QRSTU	VWXYZ			
20 PLUG; CLOSING GOV SLEEVE																	
894428-8700	9305-	AR			J	L	PQ										L=2.60
894428-8710	9305-	AR			J	L	PQ										L=2.80
894428-8720	9305-	AR			J	L	PQ										L=3.00
894428-8730	9305-	AR			J	L	PQ										L=3.20
894428-8740	9305-	AR			J	L	PQ										L=3.40
894428-8750	9305-	AR			J	L	PQ										L=3.60
894428-8760	9305-	AR			J	L	PQ										L=3.80
894428-8770	9305-	AR			J	L	PQ										L=4.00
894428-8780	9305-	AR			J	L	PQ										L=4.20
894428-8790	9305-	AR			J	L	PQ										L=4.40
894428-8800	9305-	AR			J	L	PQ										L=4.60
894428-8810	9305-	AR			J	L	PQ										L=4.80
894428-8820	9305-	AR			J	L	PQ										L=5.00
894372-4990	9305-	AR			J	L	PQ										L=5.20
894372-5000	9305-	AR			J	L	PQ										L=5.30
894372-5010	9305-	AR			J	L	PQ										L=5.40
894372-5020	9305-	AR			J	L	PQ										L=5.50
897144-3570	9305-	AR					RST										L=1.50
897144-3580	9305-	AR					RST										L=1.60
897144-3590	9305-	AR					RST										L=1.70
897144-3600	9305-	AR					RST										L=1.80
897144-3610	9305-	AR					RST										L=1.90
897144-3620	9305-	AR					RST										L=2.00
897144-3630	9305-	AR					RST										L=2.10
897144-3640	9305-	AR					RST										L=2.20
897144-3650	9305-	AR					RST										L=2.30
897144-3660	9305-	AR					RST										L=2.40
897144-3670	9305-	AR					RST										L=2.50
897144-3680	9305-	AR					RST										L=2.60
897144-3690	9305-	AR					RST										L=2.70
897144-3700	9305-	AR					RST										L=2.80
897144-3710	9305-	AR					RST										L=2.90
897144-3720	9305-	AR					RST										L=3.00
897144-3730	9305-	AR					RST										L=3.10
897144-3740	9305-	AR					RST										L=3.20
897144-3750	9305-	AR					RST										L=3.30
897144-3760	9305-	AR					RST										L=3.40
897144-3770	9305-	AR					RST										L=3.50
897144-3780	9305-	AR					RST										L=3.60
897144-3790	9305-	AR					RST										L=3.70
897144-3800	9305-	AR					RST										L=3.80
897144-3810	9305-	AR					RST										L=3.90
897144-3820	9305-	AR					RST										L=4.00
897144-3830	9305-	AR					RST										L=4.10
897144-3840	9305-	AR					RST										L=4.20
897144-3850	9305-	AR					RST										L=4.30





## GOVERNOR; INJECTION PUMP

0-81

FIG-NO.

KEY NO.	PART NAME																									
	PART NUMBER	ITC	APPLIED DATE	QTY	L	R	T	Y																		Remarks
									55888	88888	88888	88888	88888	88888												
									11999	99999	99999	99999	99999	99999												
									55444	44777	77777	77777	77777	77777												
									66144	44000	00001	11111	11122													
									00624	56224	56681	22333	911													
									11585	58378	29917	44666	089													
									01867	11378	94842	44666	345													
									24944	33603	60035	00888	742													
									53159	80054	90667	45123	884													
									32030	02110	01101	00111	000													
									ABCDEF	GHIJKL	MNOPQR	STUVWX	YZ	ABCDEF	GHIJKL	MNOPQR	STUVWX									
57	NUT; VLV																									
	894473-1350		9305-	1					J	L	PQ															
	897138-0421		9305-	1							R															
	894473-1350		9305-0205	1							ST															
	897138-0421		0206-	1							ST															
59	COVER; GOV COVER																									
	115721-0230		9305-	1	A				GHI		MNO		UVW													
	515721-0320		9305-	1		D																				
60	BOLT; COVER FIX, GOV COVER																									
(A)	515729-0630		9305-	2	A	D			GHI		MNO															
(B)	901900-6160		9305-	2	A	D			GHI		MNO															
(B)	901900-6160		9305-	4									UVW													M6X16 W/LK WASHER
																										M6X16 W/LK WASHER
63	GASKET; COVER TO GOV COVER																									
	981391-9070		9305-	1	A	D			GHI		MNO		UVW													
64	LEVER; LOAD CONT, GOV																									
(B)	894472-0680		9305-	1		D																				
(A)	515725-1220		9305-	1					GHI		MN		UV													
(C)	894460-3010		9305-	1					J	L	PQRST															
(C)	894460-3020		9305-	1					J	L	PQRST															
(A)	897136-4120		9305-	1							O		W													OR
																										OR
66	SHAFT; LEVER																									
	894433-2140		9305-	1					J	L	PQRST															
68	WASHER; LEVER SHAFT																									
	894433-2170		9305-	1					J	L	PQRST															
69	GASKET; LEVER SHAFT																									
	894433-2160		9305-	1					J	L	PQRST															
71	SPRING; CONT LEVER, GOV																									
(C)	515723-0880		9305-	1	A	D			GHI		MNO		UVW													
(B)	894433-2150		9305-	1					J	L	PQRST															
(A)	894132-7850		9305-	1					J	L	PQRST															
78	LEVER; STOPPER, GOV																									
(A)	515725-0490		9305-	1	A				GHI		MN		UV													
(B)	894472-0670		9305-	1		D																				
(A)	894322-7050		9305-	1							O		W													
79	SHIM; LEVER SETTING, GOV																									
	115729-2940		9305-	AR		D			GHI		MNO		UVW													T=0.20
	115729-2950		9305-	AR		D			GHI		MNO		UVW													T=0.25









## 0-81

KEY  
NO.

PART NUMBER	I T C	APPLIED DATE	L R Y	Q T Y						Remarks
				558888888888888888888888						
				119999999999999999999999						
				554444477777777777777777						
				661444400000000111111122						
				006245622466668122333911						
				11585583782991744666089						
				01867113789484244666345						
				24944336036003500888742						
				53159800549066745123884						
				32030021100110100111000						
				ABCDEFGHIJKLMNOPQRSTUVWXYZ						

## REFERENCES









0-81		GOVERNOR; INJECTION PUMP																											
FIG-NO.																													
KEY NO.	PART NAME																												
PART NUMBER	ITC	APPLIED DATE	LR	QTY																							Remarks		
				55888	88888	88888	88888	88888	88888	88888																			
				11999	99999	99999	99999	99999	99999	99999																			
				55444	44777	77777	77777	77777	77777	777																			
				66144	44000	00001	11111	1122																					
				00624	56224	66681	22333	911																					
				11585	58378	29917	44666	089																					
				01867	11378	94842	44666	345																					
				24944	33603	60035	00888	742																					
				53159	80054	90667	45123	884																					
				32030	02110	01101	00111	000																					
				ABCDEFGHIJKLMNOPQRSTUVWXYZ																									
430	CAP NUT; ADJ LEVER																												
	115729-0930	9305-		1	A		GHI		MNO																				
	115779-5640	9305-		1																									
456	SPRING; LEVER, GOV																												
	894321-1680	9305-		1			J		P R																				
	894408-5370	9305-		1			L		O ST																				
474	ADAPTER; GOVERNOR, INJ PUMP																												
	115779-5670	9305-		1																									

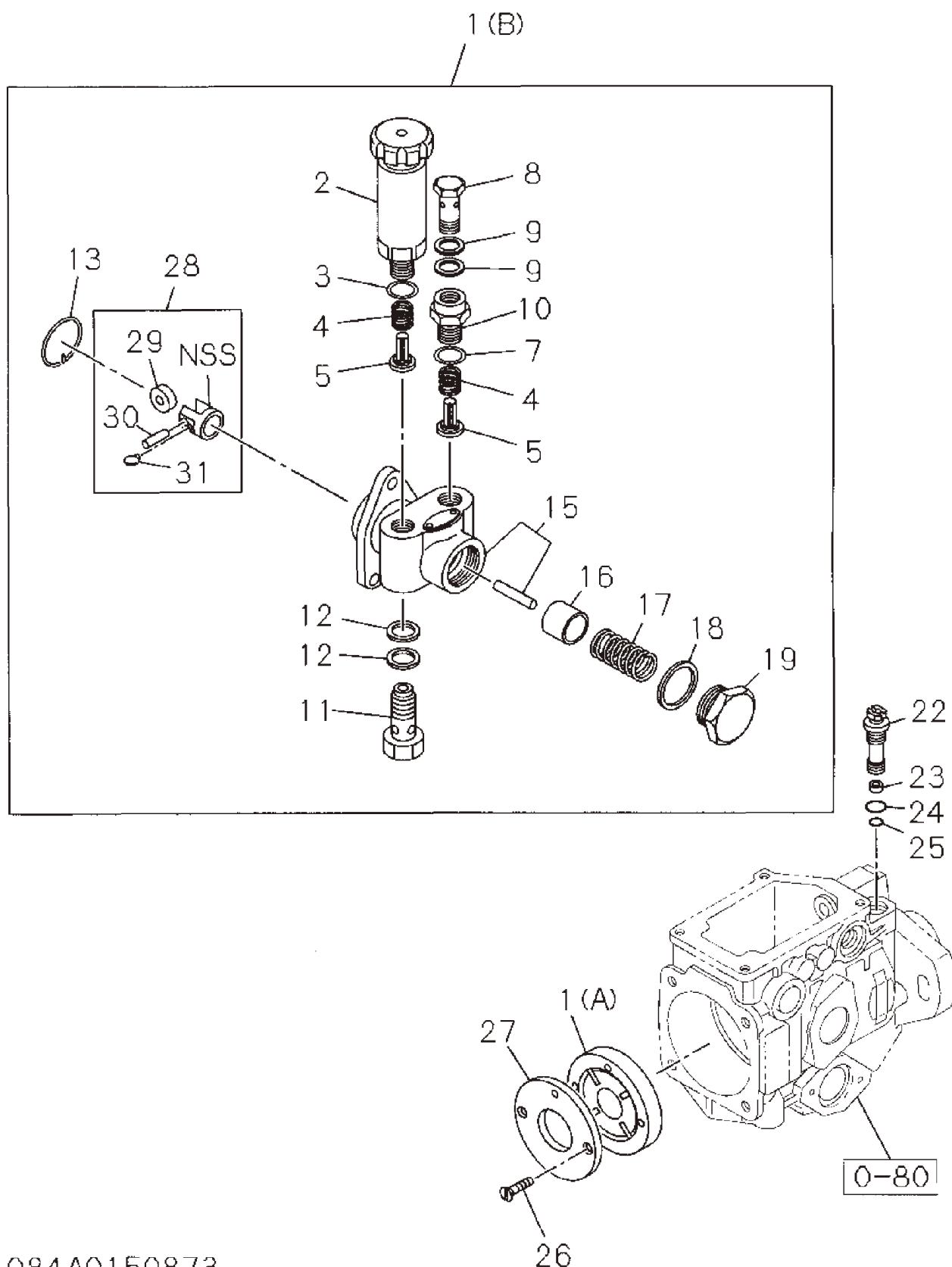


## MEMO

0-84

# FEED PUMP; INJECTION PUMP

FIG-NO.



084A0150873





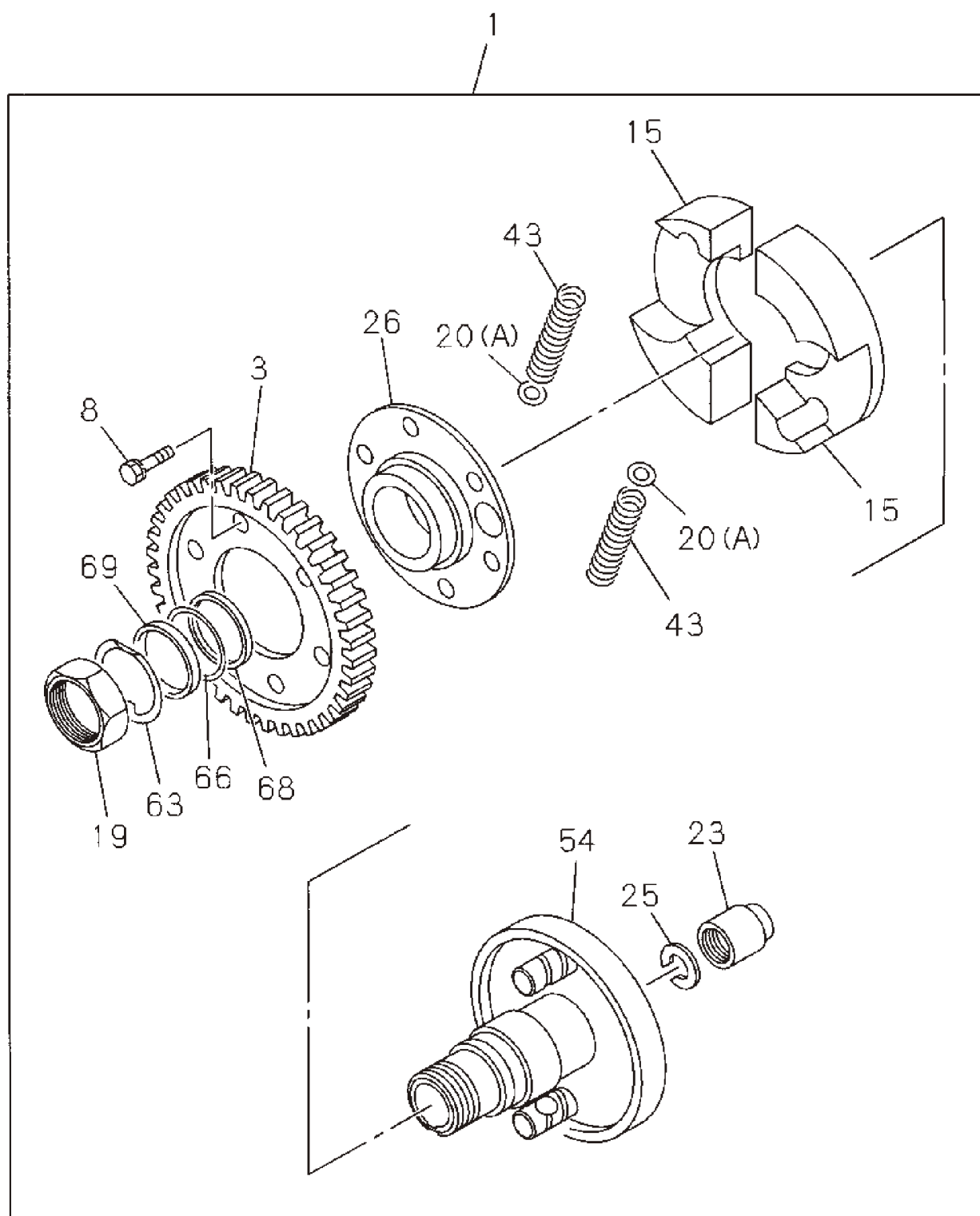
## MEMO

0-85

# AUTO TIMER; INJECTION PUMP

FIG-NO.

(NO.1)



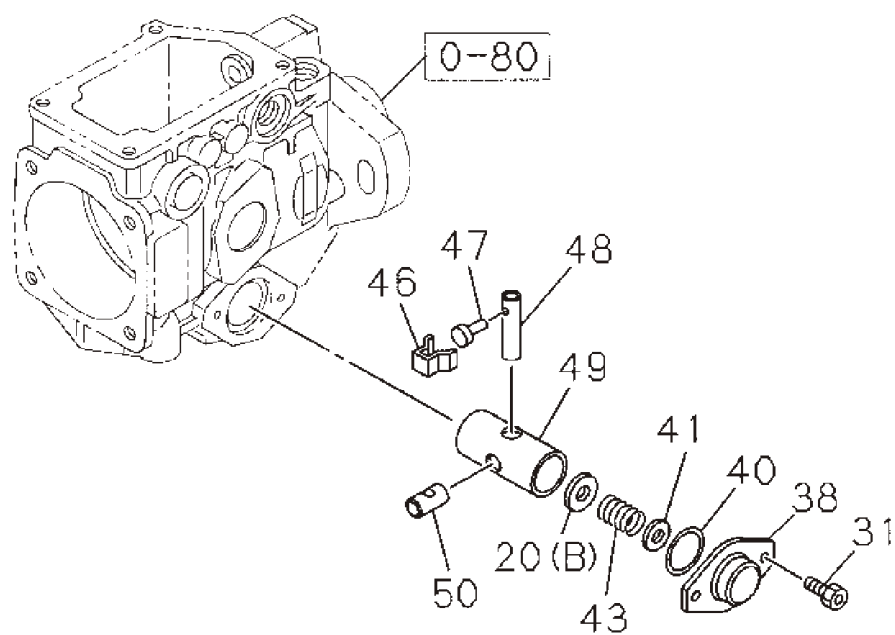
085A0150873

# AUTO TIMER; INJECTION PUMP

0-85

(NO.2)

FIG-NO.



085A0250873

0-85		AUTO TIMER; INJECTION PUMP															
FIG-NO.																	
KEY NO.	PART NAME																
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	55888	88888	88888	88888	88888							Remarks
						11999	99999	99999	99999	99999							
						55444	44777	77777	77777	77777							
						66144	44000	00001	11111	11122							
						00624	56224	66681	22333	911							
						11585	58378	29917	44666	089							
						01867	11378	94842	44666	345							
						24944	33603	60035	00888	742							
						53159	80054	90667	45123	884							
						32030	02110	01101	00111	000							
						A B C D E	F G H I J	K L M N O	P Q R S T	U V W X Y	Z A B C D E	F G H I J	K L M N O	P Q R S T	U V W X		
1	TIMER ASM; INJ PUMP 515740-0720		9305-			1	A B C D E	G		M N		U					
3	GEAR; DRIVE, INJ PUMP 512524-0660		9305-			1	A B C D E	G		M N		U					Z=42
8	BOLT; DRIVE GEAR FIX, INJ PUMP 894457-5170		9305-			6	A B C D E	G		M N		U					
15	FLYWEIGHT; TIMER, INJ PUMP 981343-5050		9305-			2	A B C D E	G		M N		U					
19	NUT 981345-3060		9305-			1	A B C D E	G		M N		U					
20	SHIM; INNER SPRING, TIMER, INJ PUMP (A) 981345-0430 (A) 515749-0090 (A) 981345-0440 (A) 515749-0680 (A) 981345-0450 (A) 515749-0100 (A) 515749-0690 (A) 515749-0700 (A) 515749-0710 (A) 515749-0110 (B) 894227-4950		9305-			A	A B C D E	G		M N		U					T=0.1 T=0.2 T=0.3 T=0.4 T=0.5 T=0.6 T=0.7 T=0.8 T=0.9 T=1.0 T=0.60
23	NUT; TIMER FLANGE, INJ PUMP 115619-0010		9305-			1	A B C D E	G		M N		U					
25	WASHER; LK, TIMER FLANGE, INJ PUMP 515619-0480		9305-			1	A B C D E	G		M N		U					
26	FLANGE; TIMER, INJ PUMP 981343-3050		9305-			1	A B C D E	G		M N		U					
31	SCREW; TIMER COVER, INJ PUMP 894313-2760		9305-			2			J	L		P Q R S T					
38	COVER; TIMER, INJ PUMP 894473-1200		9305-			1			J	L		P Q R S T					
40	GASKET; TIMER COVER, INJ PUMP 894227-4910		9305-			1			J	L		P Q R S T					





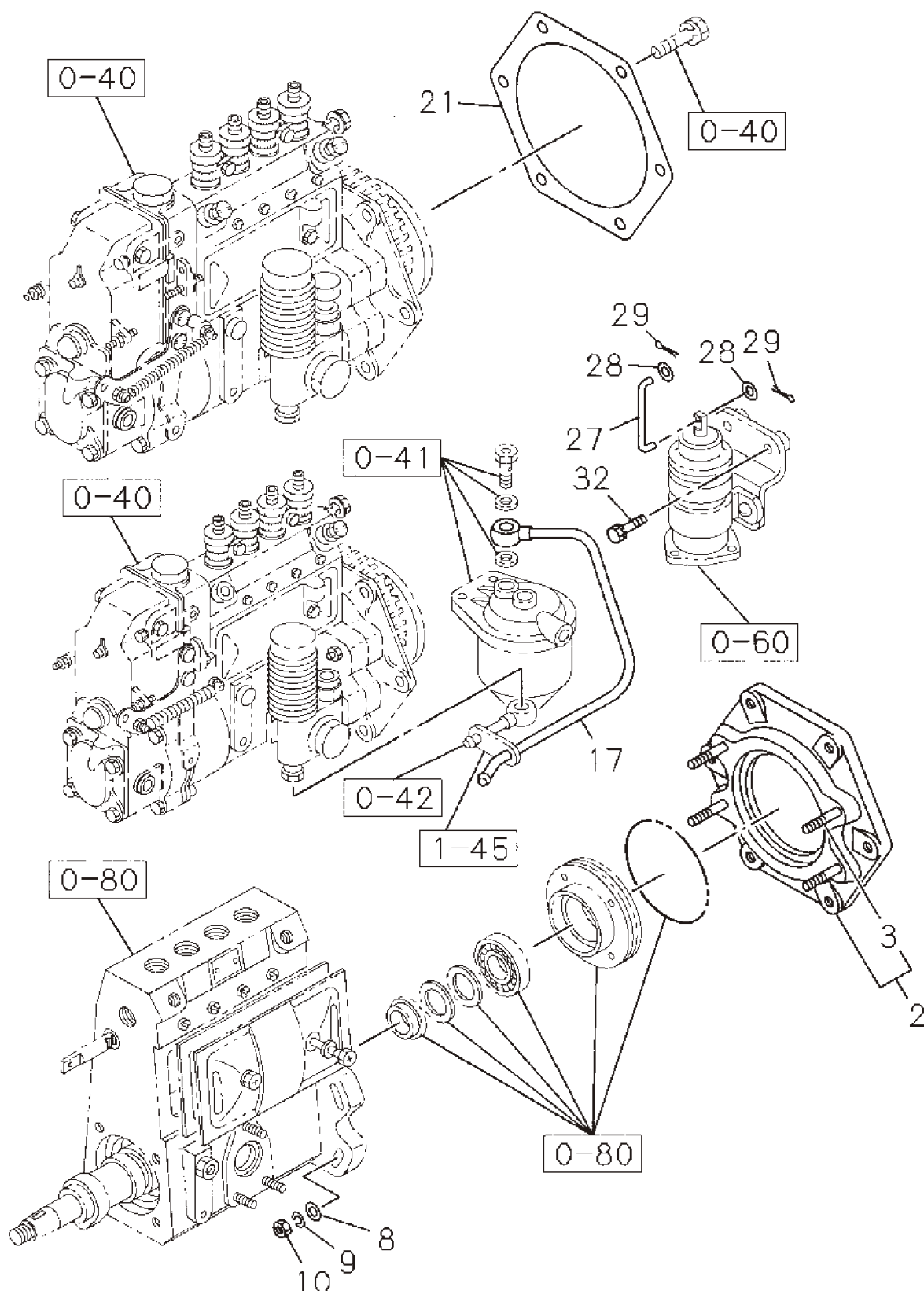


## MEMO

0-86

## MISCELLANEOUS PARTS; INJECTION PUMP

FIG-NO.



086A0150873



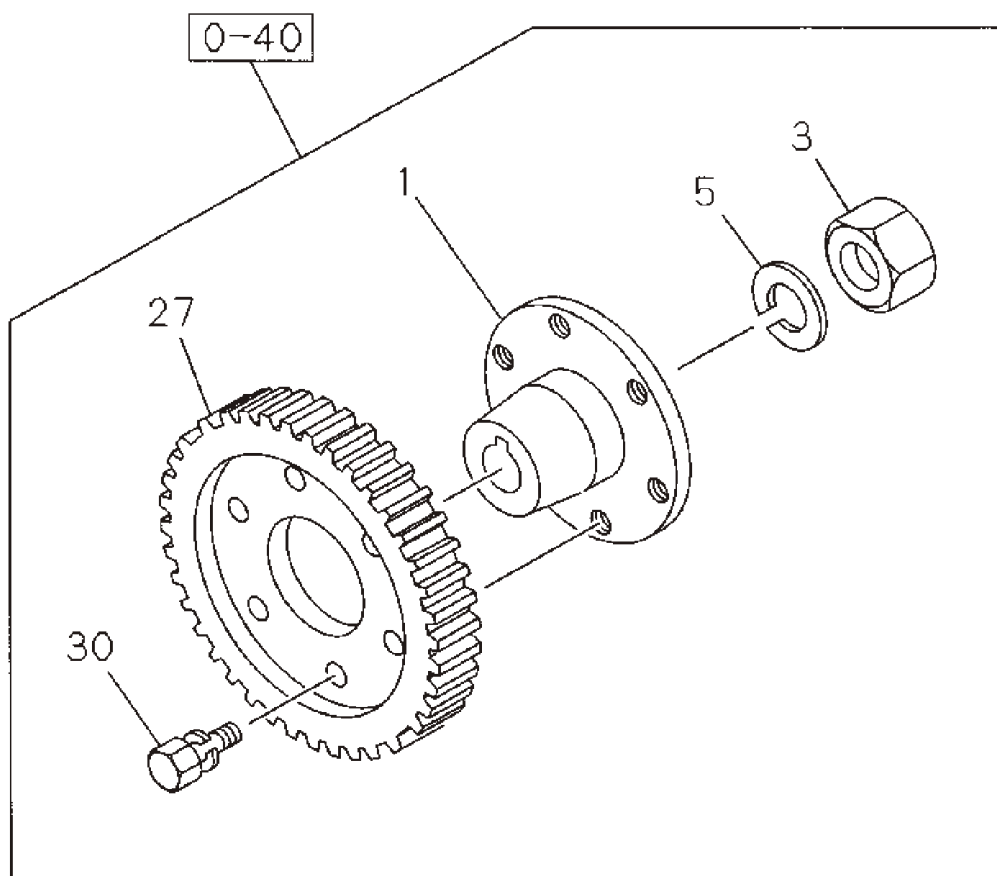
0-86B		MISCELLANEOUS PARTS; INJECTION PUMP																
FIG-NO.																		
KEY NO.	PART NAME																	
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901												Remarks
						ABCDEF	GHIJ	KL	MN	OP	QRST	UV	WX	YZ	AB	CD	EFGHIJ	
2	BRACKET; HSG & TIMER, INJ PUMP																	
	919751-0790		9305-		1	A	B	C	D	E	F	G	H	I	J	K	L	
3	STUD; HSG BRKT, INJ PUMP																	
	904101-0300		9305-		4	A	B	C	D	E	F	G	H	I	J	K	L	
8	WASHER; PL, HSG BRKT, INJ PUMP																	
	909164-5100		9305-		4	A	B	C	D	E	F	G	H	I	J	K	L	
	909164-5100		9801-9905		4												T	
	909160-6100		9906-		4												T	
9	WASHER; LK, HSG BRKT, INJ PUMP																	
	909150-6100		9305-		4	A	B	C	D	E	F	G	H	I	J	K	L	
10	NUT; HSG BRKT, INJ PUMP																	
	515639-0020		9305-		4	A	B	C	D	E	F	G	H	I	J	K	L	
21	GASKET; INJ PUMP																	
	511319-0570	A	9305-9410		1	A	B	C	D	E	F	G	H	I	J	K	L	
	897113-7451		9411-		1	A	B	C	D	E	F	G	H	I	J	K	L	
27	ROD; LINK																	
	515543-0020		9305-		1													
	894166-5820		9305-		1												T	
28	WASHER; PL																	
	909160-5060		9305-		2												T	
29	PIN; SPLIT																	
	908111-6120	A	9305-0606		2												T	
	081121-6120		0607-		2												T	
32	BOLT; FUEL CUT VLV, INJ PUMP																	
	050041-0250	A	9305-9811		2													
	050041-0300	A	9305-9811		2													
	028681-0300	A	9812-0512		2													
	028651-0300		0601-		2													
	050140-6180	A	9305-9811		2												T	
	028080-6120		9812-		2												T	
																	M10X25 W/LK WASHER M10X30 W/LK WASHER M10X30 FLANGE M10X30 FLANGE M6X18 W/LK&PL WASHER M6X12 FLANGE	

## MEMO

0-87

# COUPLING; INJECTION PUMP

FIG-NO.



087A0150873





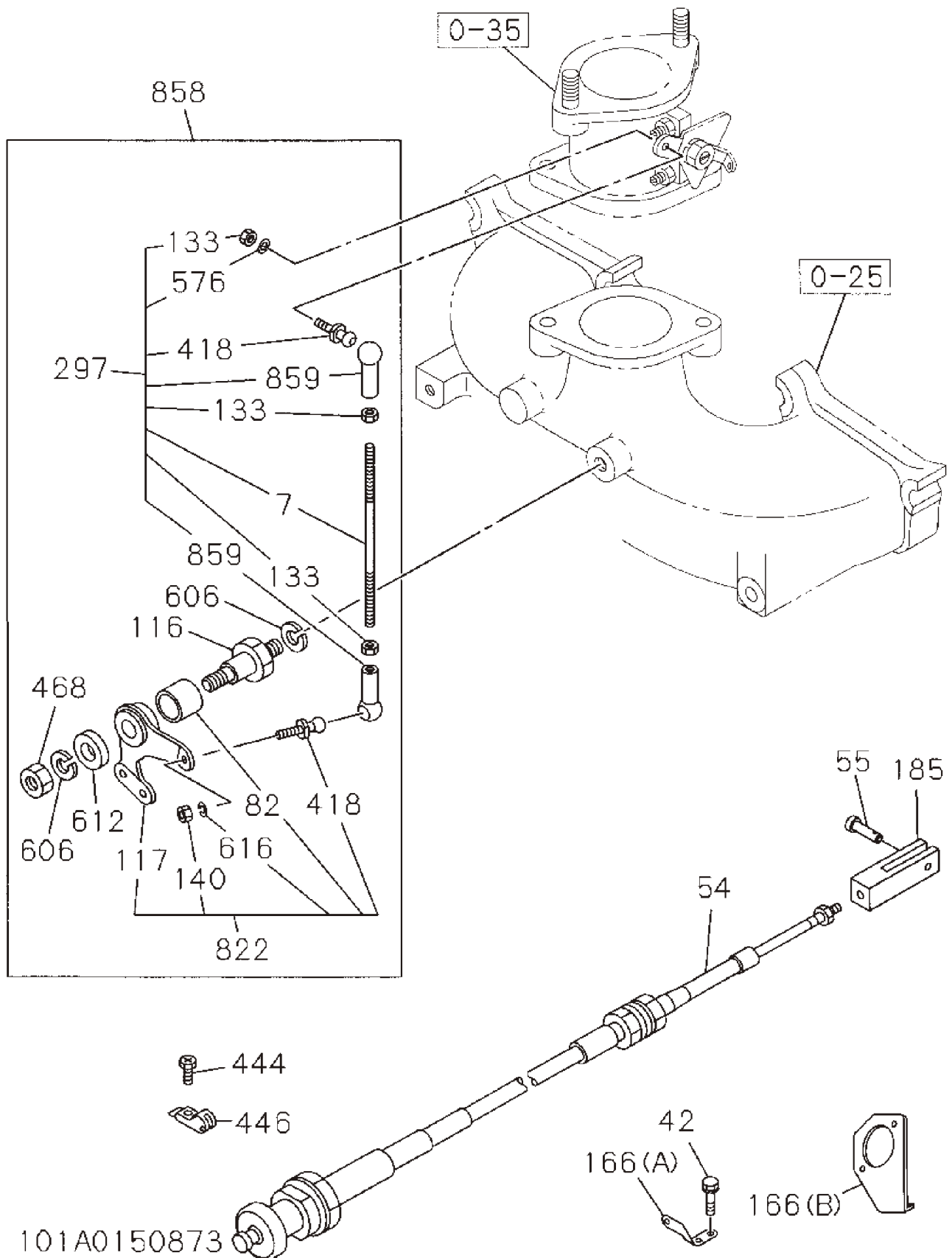
0-87B		COUPLING; INJECTION PUMP															
FIG-NO.																	
KEY NO.	PART NAME																Remarks
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240											
						PPPPPPPPPPPPPPPPPPZ											
						VVVVWWWWWWWWWWWWYU											
						001 001122222233 F											
						262 7816025678901											
						ABCDEF GHIJ KLMNOPQRST UVWXYZ	ABCDEF GHIJ KLMNOPQRST UVWX										
1	COUPLING; INJ PUMP DRIVE																
	515781-0020		9305-		1 ABCD												
3	NUT; COUPLING FIX, INJ PUMP																
	515619-0470		9305-		1 ABCD												
5	WASHER; COUPLING FIX, INJ PUMP																
	909150-5120		9305-		1 ABCD												
27	GEAR; COUPLING																
	512524-0670		9305-		1 ABCD												
30	BOLT; GEAR TO COUPLING																
	515789-0210		9305-		6 ABCD												



1-01

# ACCELERATOR PEDAL AND CONTROL

FIG-NO.



101A0150873



## ACCELERATOR PEDAL AND CONTROL

FIG-NO.

KEY  
NO.

PART NAME

[illegible]

## ACCELERATOR PEDAL AND CONTROL

1-01B

FIG-NO.

KEY NO.	PART NAME																							Remarks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
						PPPPPPPPPPPPPPPPPPPPZ VVVVVVVVVVVVVVVVVVYU 001 0011222222233 F 262 7816025678901																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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	908400-5070		9305-		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			</

1-01B		ACCELERATOR PEDAL AND CONTROL												
FIG-NO.														
KEY NO.	PART NAME													
	PART NUMBER	1 T C	APPLIED DATE	L R	Q T Y									Remarks
						<div>C240</div> <div> <div>PPPPPPPPPPPPPPPPPPZ</div> <div>VVVVWWWWWWWWWWWWYU</div> <div>001 0011222222233 F</div> <div>262 7816025678901</div> </div> <div> <div>ABCDEFGHIJKLMNOPQRSTUVWXYZ</div> <div>ABCDEFGHIJKLMNOPQRSTUVWXYZ</div> </div>								
858	CONTROL ASM: ENGINE 514330-0690		9305-		1									
859	SOCKET 909881-3810		9305-		2									

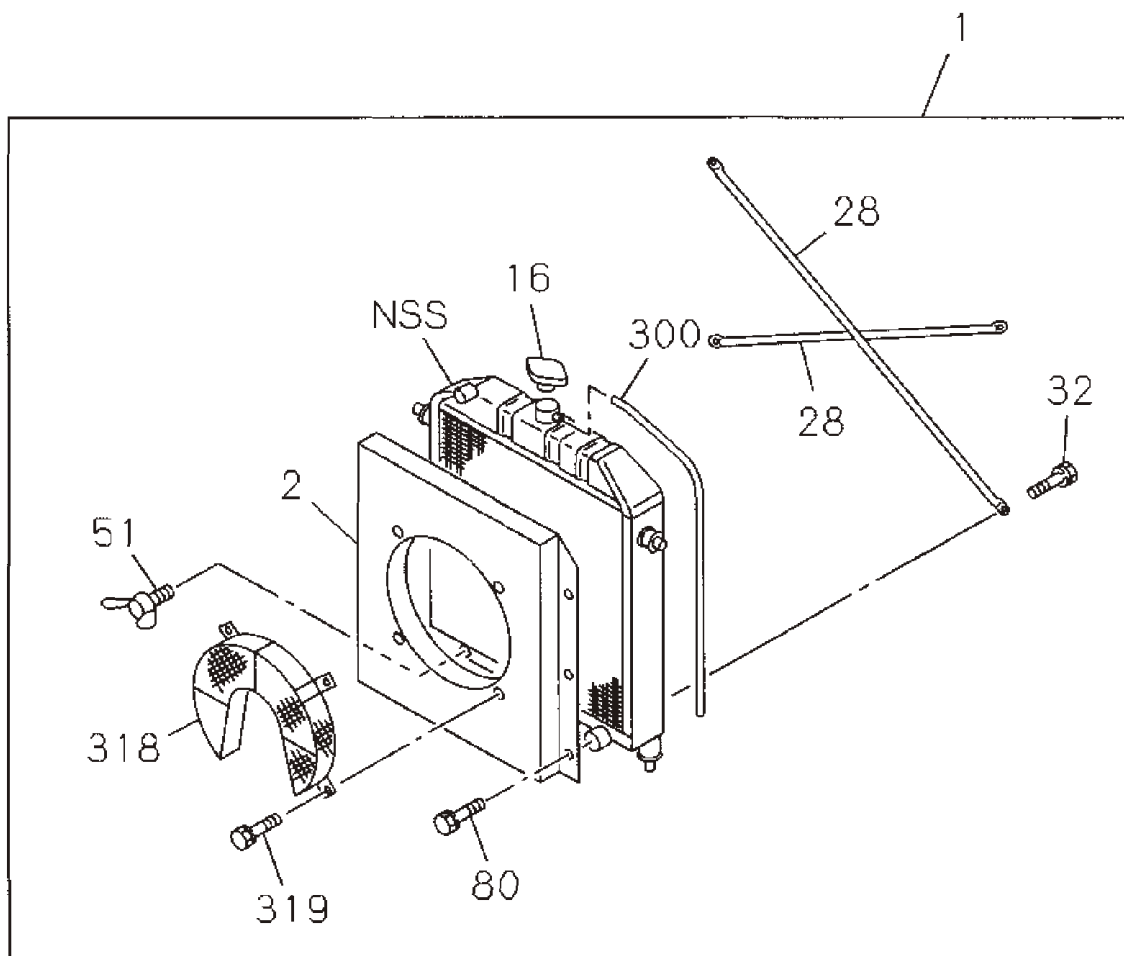


## MEMO

1-10

# RADIATOR

FIG-NO.



110A0150873

## 1-10A

KEY  
NO.

[illegible][illegible]

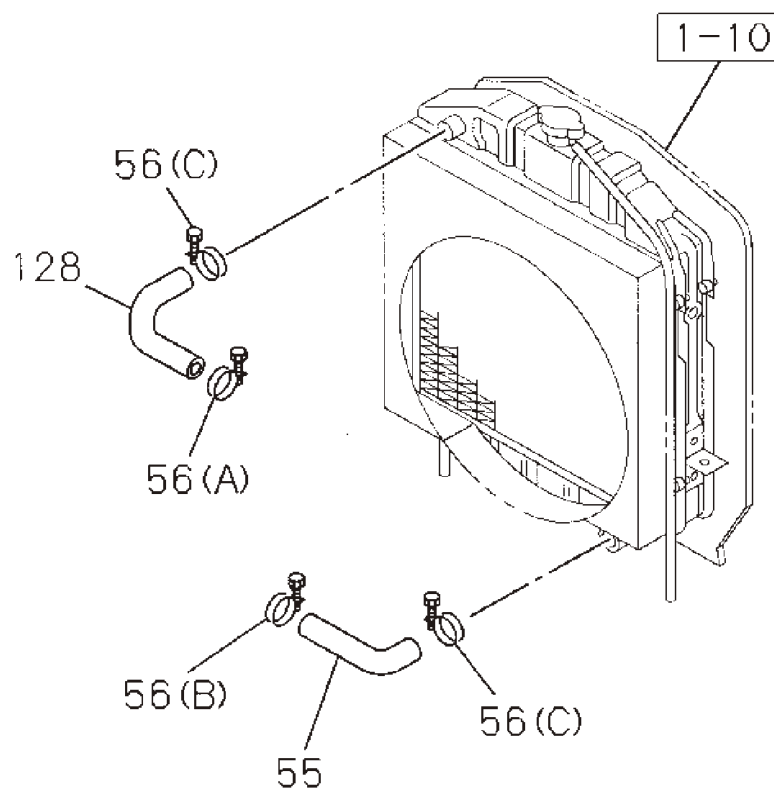
1-10B		RADIATOR															
FIG-NO.																	
KEY NO.	PART NAME																Remarks
	PART NUMBER	ITC	APPLIED DATE	LR	QTY	C240 PPPPPPPPPPPPPPPPPZ VVVVWWWWWWWWWWWWYU 001 001122222233 F 262 7816025678901											
					ABCDEFGHIJKLMN OPQRST UVWXYZABCDEFGHIJKLMN OPQRST UVWX												
1	RADIATOR ASM																
	589214-0920		9305-		1	C											
2	GUIDE; FAN																
	894469-8790		9305-		1	C											
16	CAP; RAD																
	921450-6030		9305-		1	C											
28	ROD; RAD																
	921419-6050		9305-		2	C											
32	BOLT; ROD, RAD																
	894469-8970		9305-		4	C											
51	PLUG; DRAIN																
	989214-0040		9305-		1	C											
80	BOLT; FAN GUIDE																
	894469-8920		9305-		6	C											
300	HOSE; WATER, OVERFLOW, RAD																
	894469-8820		9305-		1	C											
318	GUARD; RAD																
	894469-8870		9305-		1	C											
319	BOLT; RAD GUARD																
	894469-8920		9305-		4	C											

## MEMO

1-11

## RADIATOR HOSE AND SUB TANK

FIG-NO.



111A0150873

## 1-11A

KEY  
NO.

[illegible]

Remarks

989214-3140

9305-

1

G	N	P
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909915-0421

9305-

1

G	N	P
---	---	---

1D=42

ID=45

D-48

989214-3130

9305-

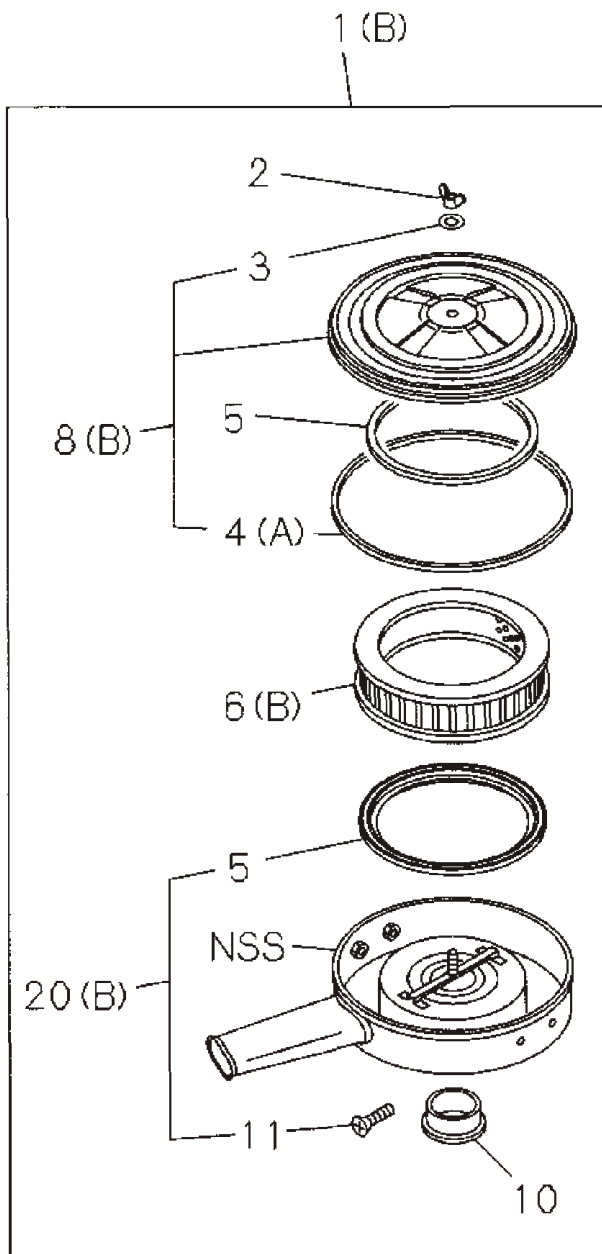
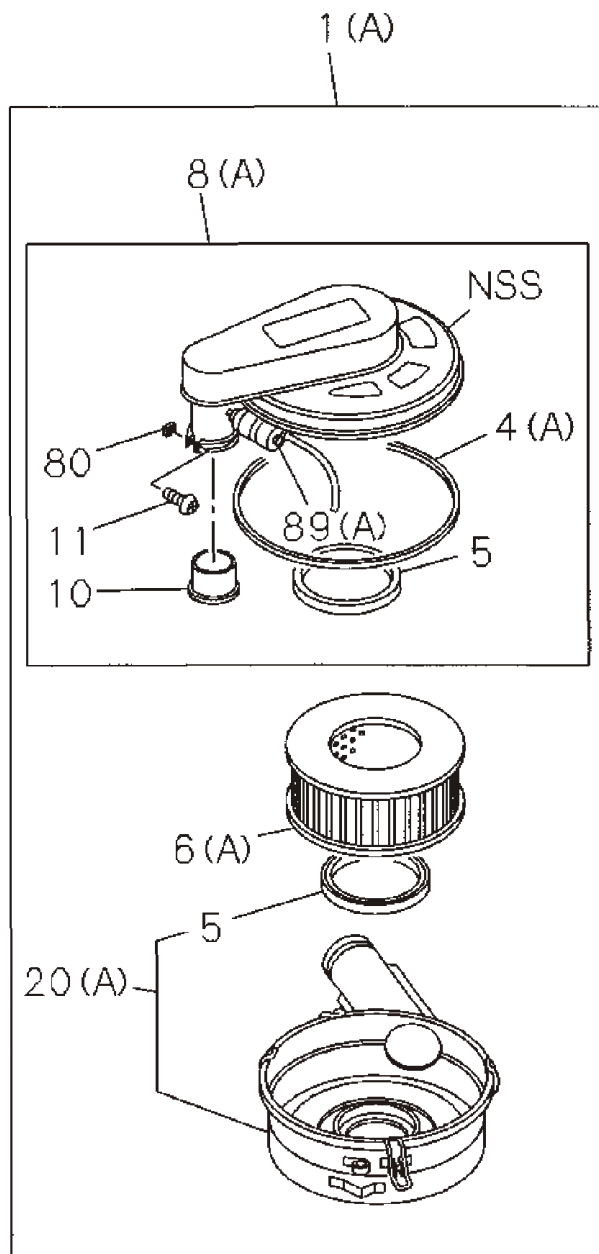
1

G	N	P
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1-11B		RADIATOR HOSE AND SUB TANK																			
FIG-NO.																					
KEY NO.	PART NAME																				
	PART NUMBER	ITC	APPLIED DATE	LR	QTY																Remarks
					C240 P P P P P P P P P P P P P P P P P P P Z V V V V W W W W W W W W W W W W W Y U 001 0011222222233 F 262 7816025678901																
					A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X																
55	HOSE; WATER, RAD OUTLET																				
	989214-3140		9305-		1	C															
56	CLIP; WATER HOSE, RAD																				
(A)	909915-0421		9305-		1	C															ID=42
(B)	909915-2811		9305-		1	C															ID=45
(C)	909915-5121		9305-		2	C															ID=48
128	HOSE; WATER, RAD INL																				
	989214-3130		9305-		1	C															



## MEMO



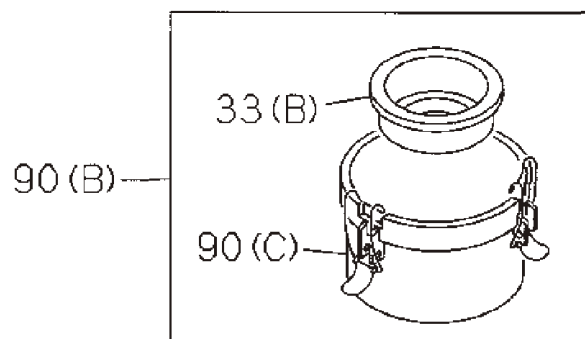
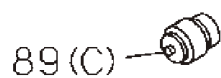
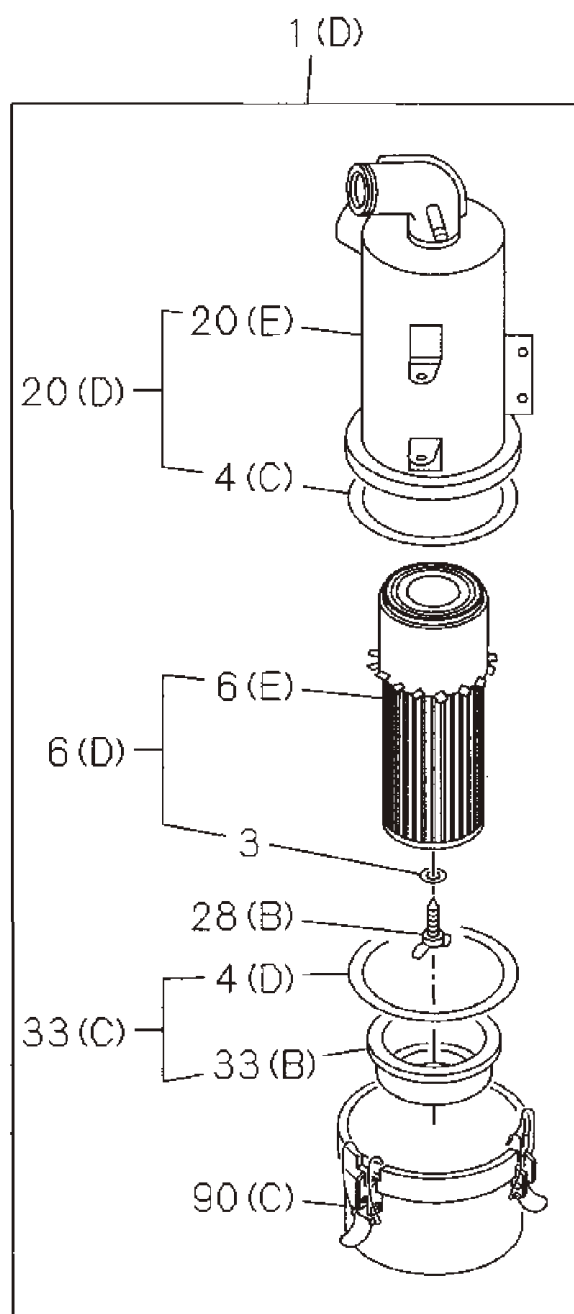
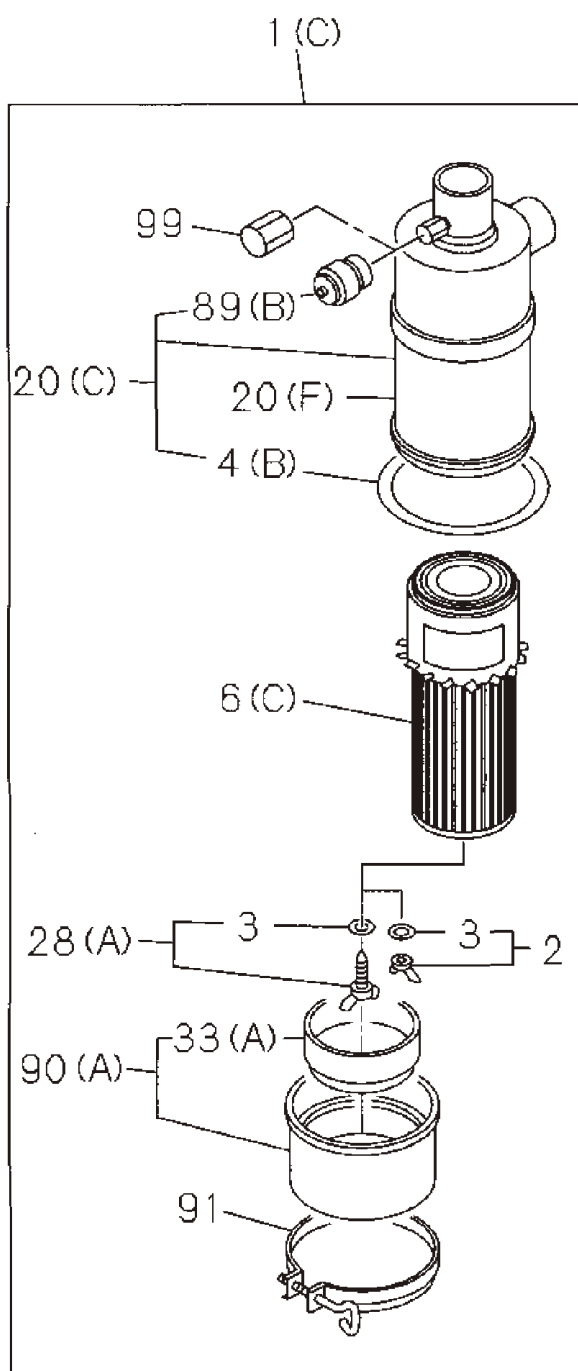
130A0150873

# AIR CLEANER

(NO.2)

1-30

FIG-NO.



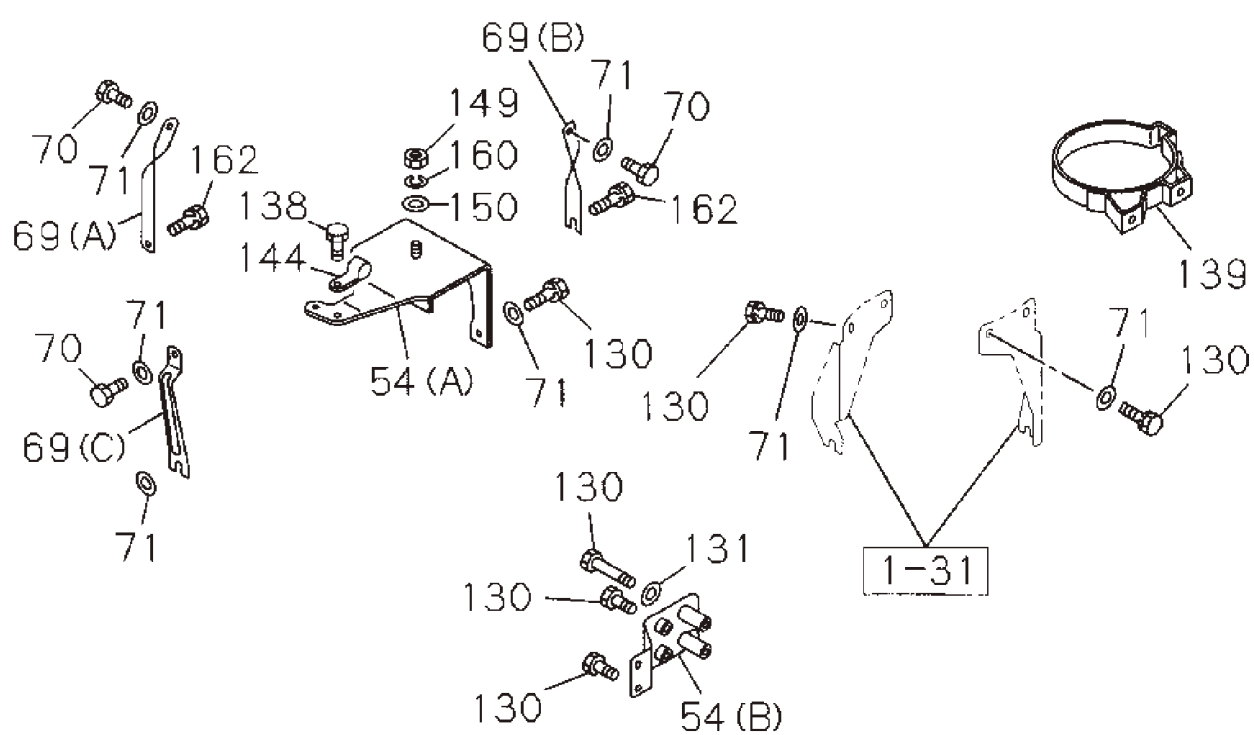
130A0250873

1-30

## AIR CLEANER

FIG-NO.

(NO.3)



130A0350873





## AIR CLEANER

1-30A

FIG-NO.

KEY  
NO.

PART NAME

[illegible]

1-30B		AIR CLEANER														
FIG-NO.																
KEY NO.	PART NAME															
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901										Remarks
						ABCDEF	GHIJ	KL	MNO	PQRST	UVWX	YZ	ABCDEFGHIJ	KL		
	1 CLEANER ASM; AIR															
(C)	894152-1130		9305-		1	B	G			S						
(A)	514210-1831		9305-9711		1	C										
(C)	914210-6731		9712-		1	C										
(A)	514210-1831		9305-		1		H									
(C)	914210-6731		9305-		1		I	J								
(C)	914220-6890		9305-		1			K								
(C)	894152-1130		9305-0503		1					R						
(C)	894152-1120		0504-		1					R						
(B)	514210-3752		9305-		1					T						
	2 NUT; WING, ELEMENT															
	914217-0620		9305-		1	B	G			RS						
	514217-0110		9305-		1					T						
	3 WASHER; SEAL, WING NUT															
	914219-1770		9712-		1	C										
	914219-1770		9305-		1		I	J								
	914219-1780		9305-		1			K								
	514239-0700		9305-		1					T						
	4 GASKET; COVER TO BODY															
(A)	914213-0110		9305-9711		1	C										
(A)	914213-0110		9305-		1		H									
(B)	914219-1360		9305-		1			K								
(A)	514213-0190		9305-		1					T						
	5 GASKET; ELEMENT															
	514213-0110		9305-9711		2	C										
	514213-0110		9305-		2		H									
	914213-6140		9305-		2					T						
	6 FILTER; ACL															
(C)	514215-0140		9305-		1	B	G			RS						
(A)	914215-1010		9305-9711		1	C										
(C)	914215-1521		9712-		1	C										
(A)	914215-1010		9305-		1		H									
(C)	914215-1521		9305-		1		I	J								
(C)	914215-1321		9305-		1			K								
(B)	514215-0040		9305-		1					T						
	8 COVER ASM; ACL															
(A)	514212-0150		9305-9711		1	C										
(A)	514212-0150		9305-		1		H									
(B)	514212-0861		9305-		1					T						
	10 COLLAR; INSULATOR, ACL															
	914239-0280		9305-9711		1	C										
	914239-0280		9305-		1		H			T						
	11 BOLT; ACL															
	993470-5250		9305-9711		1	C										



# AIR CLEANER

1-30B

FIG-NO.

KEY  
NO.

PART NAME

C240																														
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	PPPPPPPPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWWWYU 001 0011222222233 F 262 7816025678901																									Remarks
ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ																														
11																														
BOLT; ACL																														
		993470-5250		1						H																				
		903470-6250		1																										
20																														
CASE ASM; ACL																														
(F)		894159-1500		1	B					G																				
(A)		514211-0200		1	C																									
(A)		514211-0200		1						H																				
(C)		914211-6430		1								K																		
(B)		514211-1121		1																										
28																														
BOLT; WING, ACL																														
(A)		914217-0730		1	C																									
(A)		914217-0730		1						I	J																			
(A)		914217-0580		1							K																			
33																														
BAFFLE; ACL																														
(A)		514219-0190		1	B					G																				
(A)		914219-2030		1	C																									
(A)		914219-2030		1						I	J																			
(A)		914219-1350		1							K																			
54																														
BRACKET; ACL																														
(A)		514234-0420		1	C																									
(A)		514234-0420		1						H																				
(B)		894420-0301		1																										
69																														
STAY; ACL																														
(A)		914234-1890		1	C																									
(B)		914234-6340	R	1	C																									
(C)		914234-6350	L	1	C																									
(A)		914234-1890		1						H																				
(B)		914234-6340	R	1						H																				
(C)		914234-6350	L	1						H																				
70																														
BOLT; STAY, ACL																														
		050040-8140		3	C																									
		050040-8140	A	3						H																				
		028080-8160		3						H																				
71																														
WASHER; PL, BRKT																														
		909164-7080		3	C																									
		909160-7080		2	C																									
		909164-7080		3						H																				
		909160-7080		2						H																				
		909164-7080		4																										
80																														
NUT; ACL																														
		909844-6310		1	C																									
		909844-6310		1						H																				

M8X14 W/LK WASHER  
M8X14 W/LK WASHER  
M8X16 FLANGE



# AIR CLEANER

1-30B

FIG-NO.

KEY  
NO.

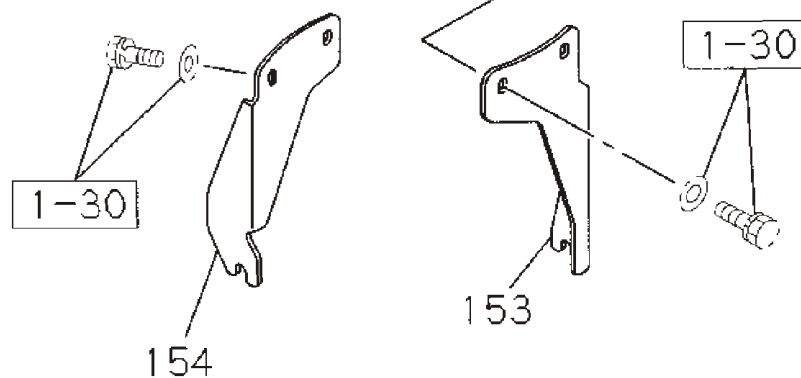
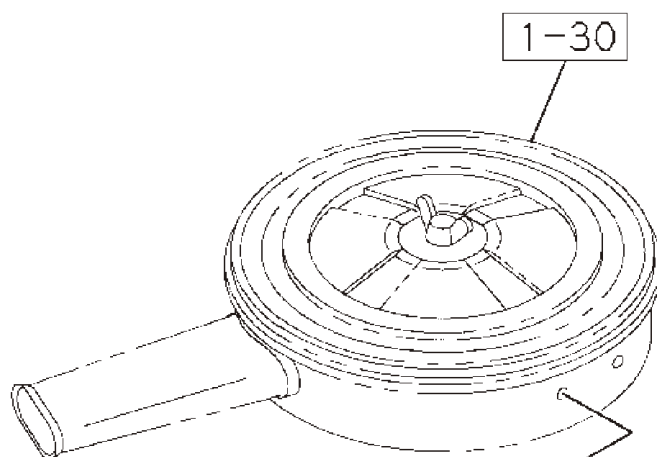
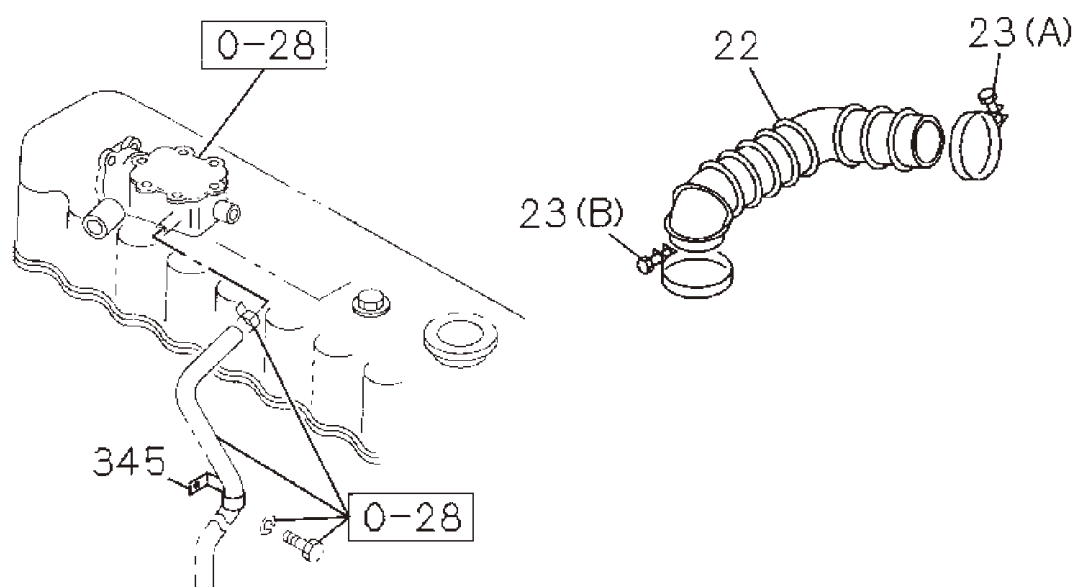
PART NAME

					C240																Remarks			
PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWYU 001 0011222222233 F 262 7816025678901																			
					ABCDEF	GHIJ	KL	MN	OP	QR	ST	UV	WX	YZ	ABCDEF	GHIJ	KL	MN	OP	QR	ST	UV	WX	
160		WASHER; LK, ACL																						
		909150-5080		9305-9711	1	C																		
		909150-5080		9305-	1		H																	
162		BOLT; STAY TO BRKT																						
		050040-8140		9305-9711	2	C																		
		050040-8140	A	9305-9811	2		H																	M8X14 W/LK WASHER
		028080-8160		9812-	2		H																	M8X14 W/LK WASHER
																								M8X16 FLANGE

1-31

# AIR DUCT

FIG-NO.



131A0150873

## AIR DUCT

1-31A

FIG-NO.

KEY  
NO.

PART NAME

C240

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32																		
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X

Remarks

153	BRACKET; ACL, FRT	
	514234-0660	9305-

154	BRACKET; ACL,RR	
	514234-0670	9305-

345	CLIP; PCV HOSE	
	894405-4650	9305-

EFGH I	0
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1-31B		AIR DUCT															
FIG-NO.																	
KEY NO.	PART NAME																Remarks
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240											
						PPPPPPPPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWWWWWYU 001 00112222222233 F 262 7816025678901											
ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ																	
22	HOSE; CONNECTOR, ENG TO PIPE																
	894420-0291		9305-		1												
23	CLIP; HOSE																
(A)	909915-5770		9305-		1												
(B)	909915-5780		9305-		1												ID=58 ID=60
153	BRACKET; ACL, FRT																
	514234-0660		9305-		1												
154	BRACKET; ACL, RR																
	514234-0670		9305-		1												
345	CLIP; PCV HOSE																
	894405-4650		9305-		1												
	894405-4650		9808-		1												

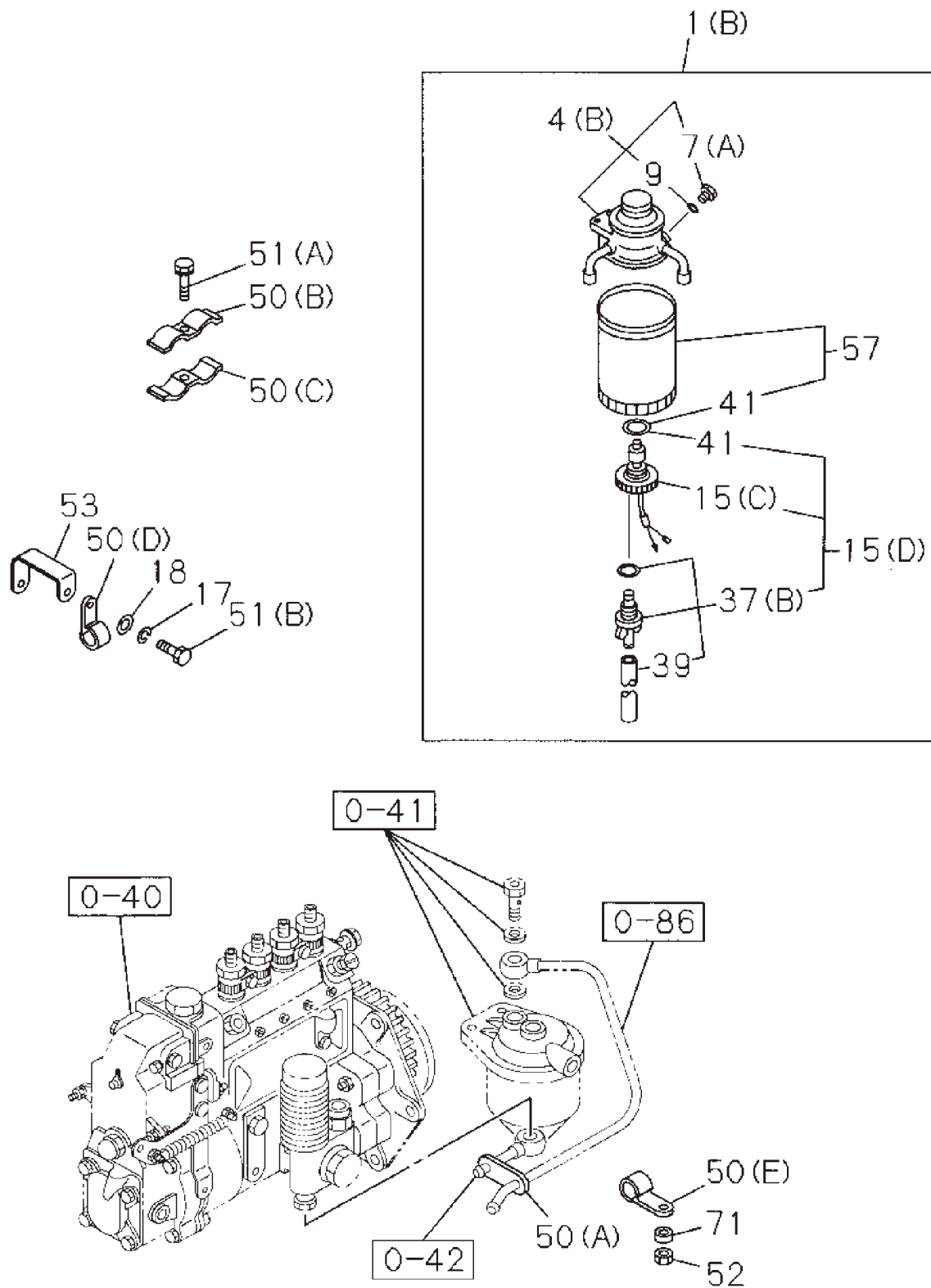
## MEMO

1-45

# WATER SEDIMENTER; FUEL

FIG-NO.

(NO.1)



145A0150873

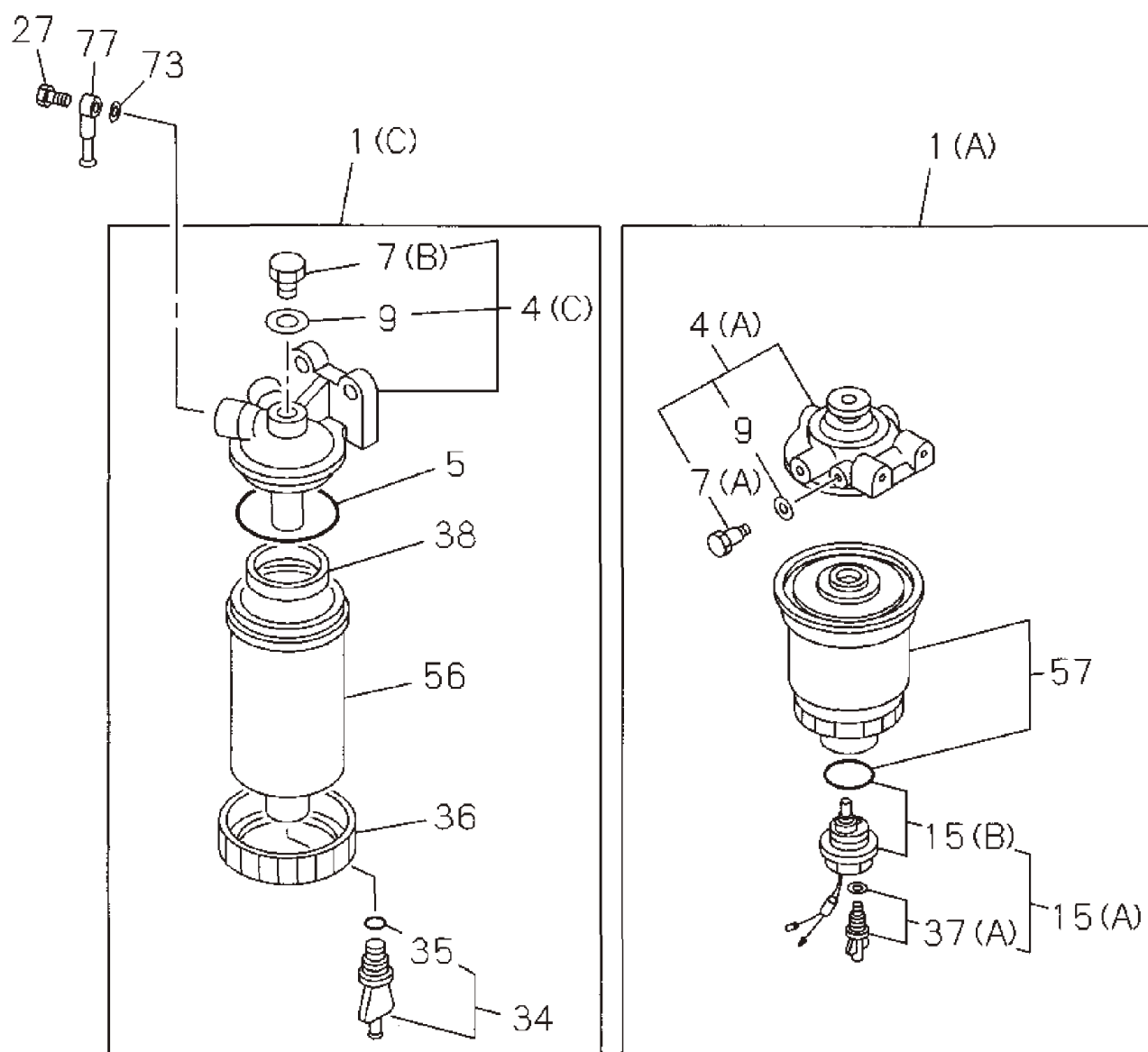


# WATER SEDIMENTER; FUEL

1-45

(NO.2)

FIG-NO.



145A0250873

## WATER SEDIMENTER; FUEL

KEY  
NO.

C240

D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
U01A	A	A	A	A	A	A	A	KK	K	K	K	K	K	K	K	K	K
F67V	V	V	V	V	V	V	V	C	E	E	F	F	G	G	H	H	H
00000	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	2
12233	1	2	3	3	4	4	5	25	39	23	1	4	78	15	68	90	90
U U	U	U	U	U	U	U	U	.	:	:	:	:	:	:	:	:	:
H H	H	H	H	H	H	H	H	.	:	:	:	:	:	:	:	:	:
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	R	S
T	U	V	W	X	Y	Z	A	B	C	D	E	F	G	H	I	J	K
L	M	N	O	P	R	S	T	U	V	W	X	. . . . .	.	.	.	.	.

Remarks

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## WATER SEDIMENTER; FUEL

KEY  
NO.

PART NAME

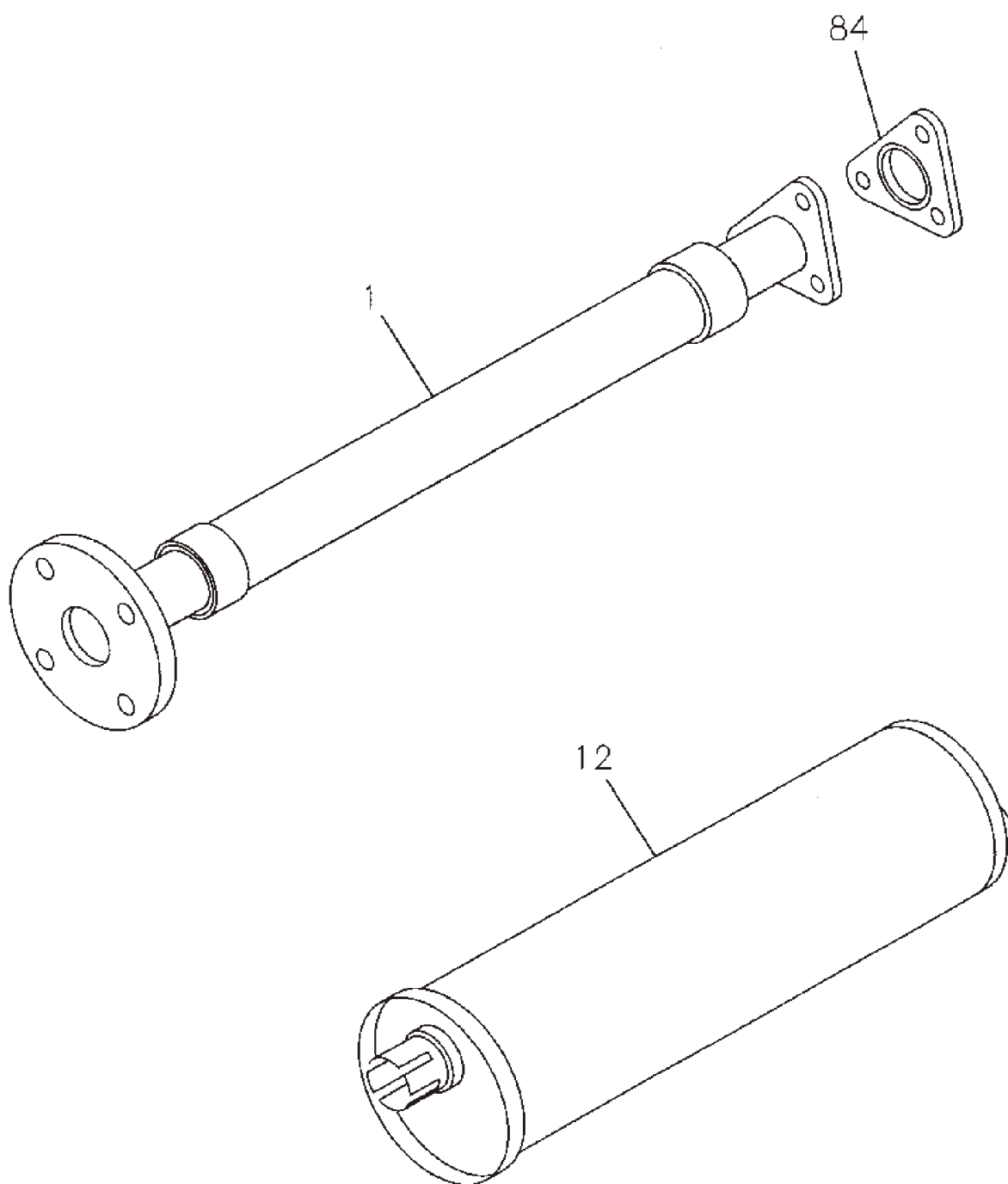
P -278

## MEMO

1-50

# EXHAUST PIPE AND SILENCER

FIG-NO.



150A0150873

# EXHAUST PIPE AND SILENCER

1-50B

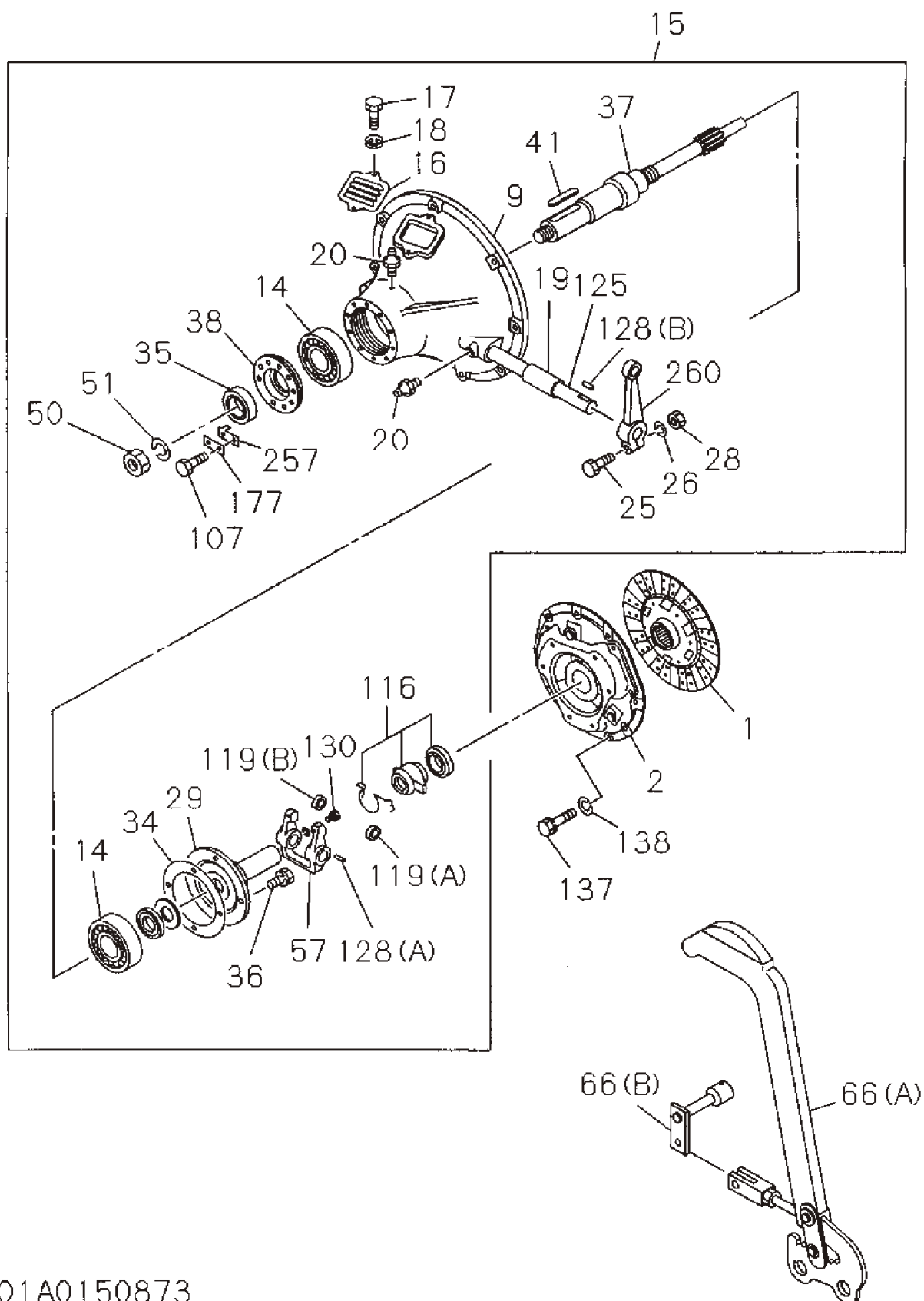
FIG-NO.

KEY NO.	PART NAME																Remarks
	PART NUMBER	ITC	APPLIED DATE	LR	QTY	A	B	C	D	E	F	G	H	I	J	K	
						C240											
						PPPPPPPPPPPPPPPPPPZ											
						VVVVVVVVVVVVVVVVVVYU											
						001 0011222222233 F											
						262 7816025678901											
						ABCDEF GHIJ KLMNOPQRST UVWXYZ ABCDEF GHIJ KLMNOPQRST UVWX											
1	PIPE; EXH 589221-1101		9305-		1	C	H										
12	SILENCER ASM; EXH 522140-0360 894314-2970		9305- 9305-		1 1	C	H G										
84	GASKET; EXH PIPE 914145-0760		9305-		1		H										

## MEMO



2



201A0150873

## CLUTCH

2-01A

FIG-NO.

KEY  
NO.

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 DPPPPPPPPPPPPPP P U01AAAAA KKKKKK F67VVVVVWWWWW C 00000 000000 0011220111 00000113 000 2 12233 1233445 2539231478 15689090 123 U U U U H H H H ABCDEF GHIJ KLMN O PQRST UVWXY Z ABCDEF GHIJ KLMN O PQRST UVWX	Remarks
1 DISC; CLUTCH 531240-0370 897083-7220	C	9305-9309 9310-		1A 1A		
2 PLATE ASM; PRESSURE, CLU 531220-0230		9305-		1A		
137 BOLT; CLU COVER 020800-8160		9305-		12A		M8X16
138 WASHER; LK, CLU COVER 909150-5080		9305-		12A		

2-01B		CLUTCH																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901												Remarks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
						A	B	C	D	E	F	G	H	I	J	K	L		M	N	O	P	Q	R	S	T	U	V	W	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

M5X12

## CLUTCH

2-01B

FIG-NO.

[illegible]

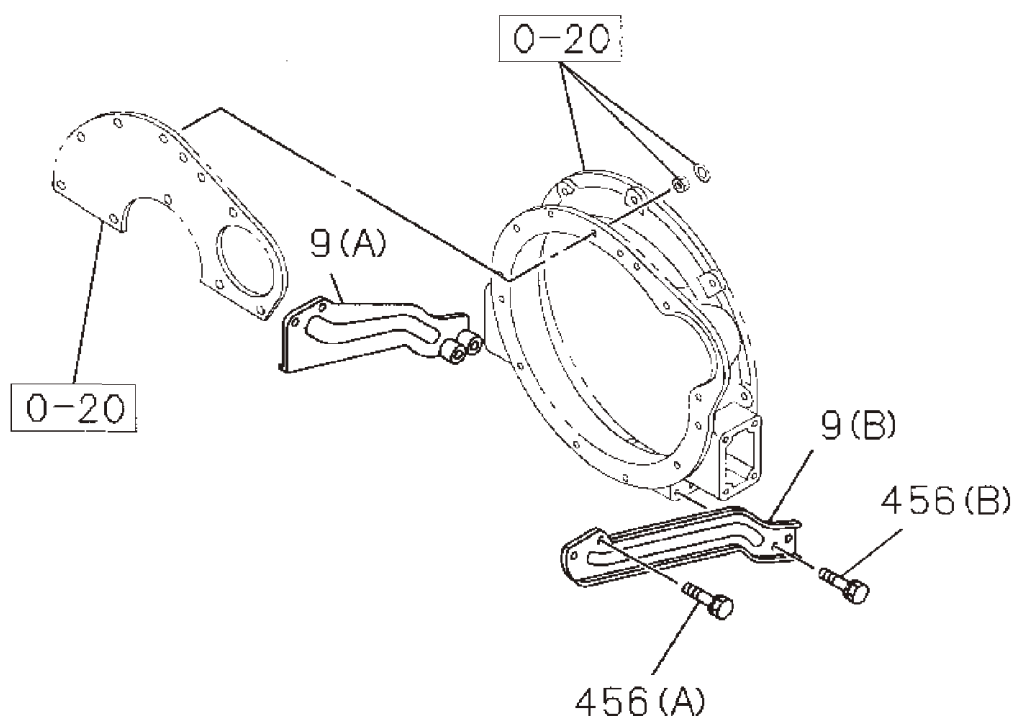
2-01B		CLUTCH															
FIG-NO.																	
KEY NO.	PART NAME																Remarks
	PART NUMBER	ITC	APPLIED DATE	LR	QTY	C240											
						PPPPPPPPPPPPPPPPPPZ											
						VVVVWWWWWWWWWWWWYU											
						001 001122222233 F											
						262 7816025678901											
						ABCDEF GHIJ KLMNOPQRST UVWXYZ	ABCDEF GHIJ KLMNOPQRST UVWX										
177	PLATE; LK 938179-0050		9305-		1	H											
257	LOCK; THRUST NUT 938179-0040		9305-		1	H											
260	LEVER; SHIFT FORK SHAFT 931421-0220		9305-		1	H											

## MEMO

2-20

# MANUAL TRANSMISSION ASM AND CASE

FIG-NO.



220A0150873





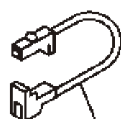




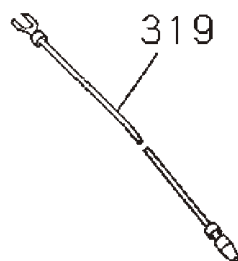
8-10

## WIRING HARNESS AND FUSE

FIG-NO.



179



319

810A0150873

## 8-10A

KEY  
NO.

[illegible]

179 FUSIBLE LINK

582659-0440 | 9305-

1

V X

319	HARNESS: CABLE, OIL PRESSURE
-----	------------------------------

582650-0930	9305-
-------------	-------

14

ST|UVWXY|ZAB

14

6

8-10B		WIRING HARNESS AND FUSE														
FIG-NO.																
KEY NO.	PART NAME															
	PART NUMBER	I T C	APPLIED DATE	L R	Q T Y	C240 PPPPPPPPPPPPPPPPPPZ VVVVVWWWWWWWWWWYU 001 001122222233 F 262 7816025678901										Remarks
						ABCDEFGHIJKLMN O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X										
319	HARNESS; CABLE, OIL PRESSURE															
	582650-0930		9305-		1								T			

## MEMO

8-15

## FIXING PARTS; WIRING HARNESS

FIG-NO.



815A0150873



## 8-15A

KEY  
NO.

C240

ITC

LR

QTY

[illegible]

Remarks

909916-8190

|9305-

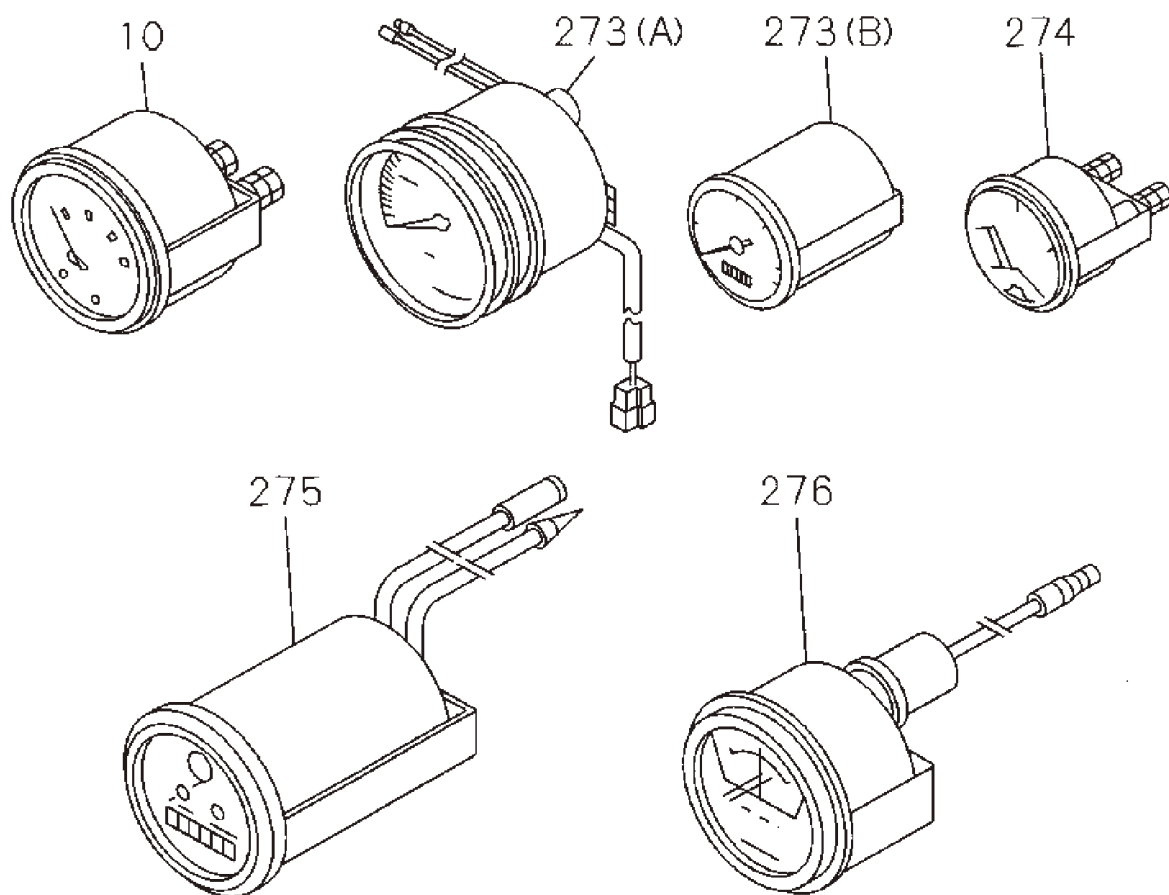
1

C

8-21

# METER ASM

FIG-NO.



821A0150873

## METER ASM

8-21A

FIG-NO.

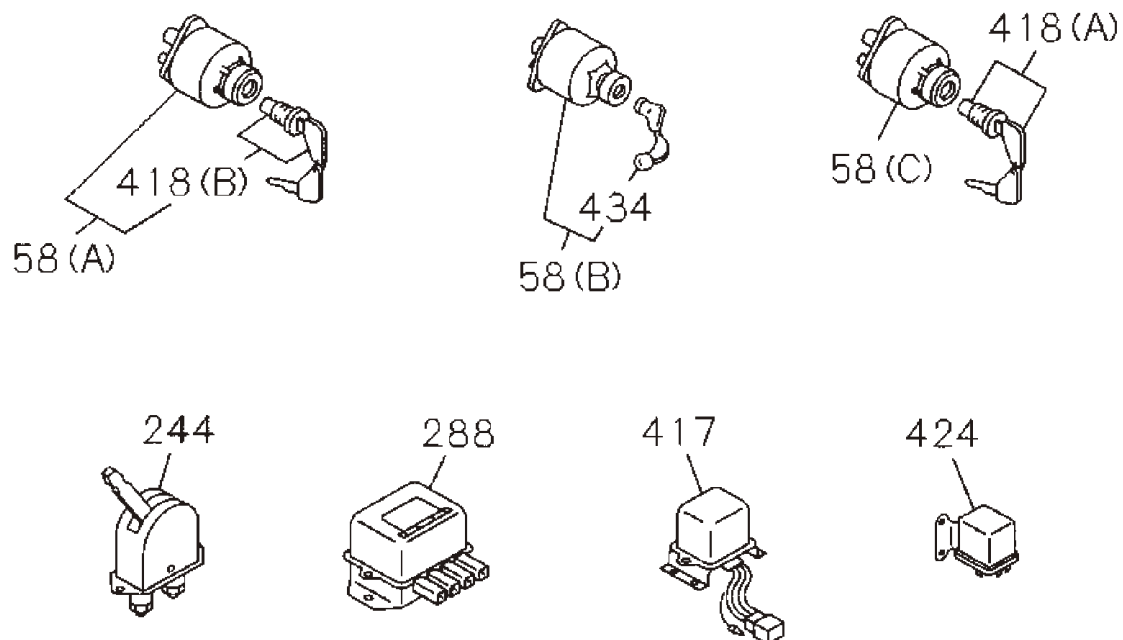
KEY  
NO.

PART NAME

PART NUMBER	I T C	APPLIED DATE	L R	C T Y	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z A B C D E F G H I J K L M N O P Q R S T U V W X	Remarks
<b>10 METER; THERMO</b>						
983150-1890		9305-9604	1	B		
983150-2040		9605-	2	B		
983150-2040		9305-	2		H I	O P
<b>273 METER ASM; TACHO</b>						
(A) 894423-0050	C	9305-9908	1		H I	O P
(A) 897240-3710		9909-	1		H I	O P
<b>274 METER; OIL PRESSURE</b>						
983140-1980	A	9305-9910	1	B		
897247-2200		9911-	1	B		
983140-1870	A	9305-9906	1		H I	O P
183140-0551		9907-	1		H I	O P
<b>276 AMMETER</b>						
983120-0750		9305-	1	B		
183130-0030		9305-	1		H	O

8-21B		METER ASM													
FIG-NO.															
KEY NO.	PART NAME														Remarks
	PART NUMBER	IT C	APPLIED DATE	LR QTY	C240 PPPPPPPPPPPPPPPPPPPZ VVVVVVVVVVVVVVVVVVVVYU 001 001122222233 F 262 7816025678901										
ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNORSTUVWX															
10	METER; THERMO														
	983150-2040		9305-	1	C										
273	METER ASM; TACHO														
(A)	894423-0050	C	9305-9908	1	B										12V-4000RPM
(A)	897240-3710		9909-	1	B										12V-4000RPM
(B)	583120-1311		9305-	1	C	H									12V-3000RPM
274	METER; OIL PRESSURE														
	983140-1870	A	9305-9906	1	C										
	183140-0551		9907-	1	C										
275	HOURMETER														
	183190-0600		9305-	1	C	H I									
276	AMMETER														
	183130-0030		9305-	1	C	H									

## MEMO



825A0150873





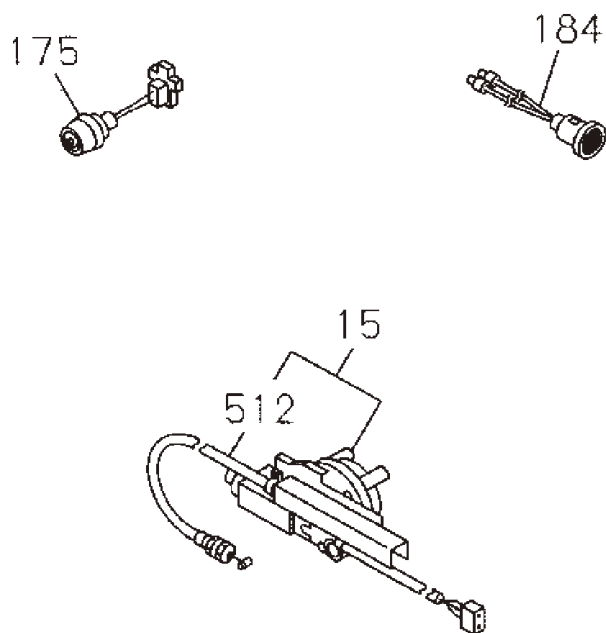


## MEMO

8-26

## ELECTRICAL CONTROL AND OTHER PARTS

FIG-NO.



826A0150873

## ELECTRICAL CONTROL AND OTHER PARTS

8-26A

FIG-NO.

KEY  
NO.

PART NAME

C240																
PART NUMBER	IT C	APPLIED DATE	LR QTY	DPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	PPPPPPPPPPPPPPPPPPPPPP	Remarks
				U01AAAAAAAAAAAAAA	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	KKKKKKKKKKKKKKKKKKKKKKMR	
				F67VVVVVVVVVVVVVV	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	CEEEFFGGGGHHHHHHJJLLLL	
				00000	0000000	0011220111	00000113	000	2							
				12233	1233445	2539231478	15689090	123								
				U U	U U											
				H H	H H											
				ABCDEF	GHIJKLMNOPQRST	UVWXYZ	ABCDEF	GHIJKLMNOPQRST	UVWXYZ	ABCDEF	GHIJKLMNOPQRST	UVWXYZ	ABCDEF	GHIJKLMNOPQRST	UVWXYZ	
15	ACTUATOR;	ENG STOP														
581900-0200		9305-	1												Q	
175	INDICATOR;	GLOW PLUG														
582250-0082		9305-	1					UV X								

## ELECTRICAL CONTROL AND OTHER PARTS

FIG-NO.

KEY  
NO.

PART NAME

[illegible]

# NUMERICAL INDEX

# NUMERICAL INDEX

001254-3000 - 028680-8350

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
001254-3000	122	028021-0300	108	028080-6120	87	028091-0250	72
001258-3000	83	028050-6120	59	6120	239	0400	71
001259-3000	86	6120	60	6120	240	0400	72
002213-0800	88	6120	65	6120	247	028650-6400	84
0900	88	6120	87	6200	154	6400	88
002311-5200	154	6200	154	8100	84	8200	22
5200	156	8100	84	8100	88	8200	23
002411-5200	154	8100	88	8100	154	8200	26
002667-1000	83	8100	154	8120	34	8200	27
1000	87	8120	34	8120	37	8200	97
010805-6380	84	8120	37	8120	133	8200	99
6380	88	8120	133	8120	139	8200	155
8350	92	8120	143	8120	143	8250	33
8350	94	8160	59	8140	105	8250	36
8350	159	8160	65	8160	59	8300	101
8400	159	8160	84	8160	65	8300	102
8400	162	8160	87	8160	84	8300	140
010806-0400	60	8160	142	8160	87	8300	145
0400	66	8200	22	8160	142	8350	62
0500	286	8200	26	8160	264	8350	68
0550	92	8200	66	8160	265	8350	106
0550	94	8200	97	8160	267	8350	123
0900	59	8200	99	8160	268	8350	126
0900	65	8250	62	8160	269	8400	159
010810-8500	40	8250	68	8200	22	8400	162
8500	43	8300	33	8200	26	028651-0200	123
016806-0000	268	8300	36	8200	61	0200	143
020800-5100	59	8400	33	8200	66	0250	123
5100	65	8400	36	8200	97	0250	160
5120	286	8400	37	8200	99	0250	163
6120	75	8450	40	8250	62	0300	240
6120	105	8450	43	8250	68	0350	129
6120	287	8450	62	8300	33	0350	131
6140	278	8450	68	8300	36	2400	162
8120	84	8450	123	8400	33	4250	143
8120	88	8450	145	8400	36	028660-8200	129
8120	149	028051-0120	83	8450	40	8200	131
8120	150	0120	86	8450	43	028680-6400	84
8160	139	0450	92	8450	62	6400	88
8160	142	0450	94	8450	68	8200	22
8160	143	0500	92	8450	123	8200	23
8160	285	0500	94	8450	126	8200	26
8160	287	0600	94	8450	145	8200	97
8320	159	0900	59	028081-0120	83	8200	99
8320	162	0900	65	0120	86	8200	105
8750	62	028056-0120	162	0450	92	8200	155
020801-0140	154	028061-0250	71	0450	94	8250	33
0140	156	0250	72	0500	92	8250	36
0160	83	0400	71	0500	94	8250	161
0160	86	0400	72	0600	94	8250	163
0250	64	028080-6100	75	0900	59	8300	101
4220	143	6120	59	0900	65	8300	102
020850-8120	149	6120	60	028086-0120	159	8300	140
8120	150	6120	65	0120	162	8300	145
023801-0350	66	6120	66	028091-0250	71	8350	62

# NUMERICAL INDEX

028680-8350 - 091110-5080

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
028680-8350	68	050040-8140	265	050040-8320	123	050051-0450	292
8350	106	8140	267	8320	125	2400	162
8350	123	8140	268	8350	105	2450	159
8350	126	8140	269	8350	123	050140-6180	239
8400	159	8160	39	8400	105	6180	240
8400	162	8160	42	8400	106	6450	88
028681-0200	123	8160	59	8400	107	8000	13
0200	143	8160	65	8450	62	8000	33
0200	161	8160	105	8450	68	8000	37
0200	163	8160	107	8450	105	8000	79
0250	123	8160	133	8450	107	8000	80
0250	160	8160	155	8450	145	8160	34
0250	163	8180	22	8500	105	8160	37
0300	239	8180	23	8500	123	8180	84
0300	240	8180	26	8500	126	8180	87
0350	129	8180	84	8600	107	8200	97
0350	131	8180	87	050041-0180	291	8200	99
2400	159	8180	287	0180	292	8250	108
2400	162	8200	51	0200	161	8250	149
4250	143	8200	105	0200	163	8250	150
028690-8200	129	8200	155	0200	291	8300	101
8200	131	8200	157	0200	292	8300	102
041010-8250	75	8200	268	0220	71	8450	33
8250	77	8220	22	0220	72	8450	36
8350	13	8220	26	0220	108	050141-0250	123
8350	15	8220	33	0220	123	050151-2350	162
8400	13	8220	36	0220	143	050540-6120	155
8400	15	8220	60	0220	160	6120	156
8450	14	8220	61	0220	163	6160	27
8450	15	8220	65	0250	60	6160	32
8500	75	8220	66	0250	64	6160	36
044011-0250	79	8220	97	0250	66	6160	67
050040-6120	59	8220	99	0250	240	8160	39
6120	60	8220	105	0280	71	8160	42
6120	65	8220	106	0280	72	8160	105
6120	66	8220	108	0300	60	8160	107
6120	87	8220	161	0300	66	8250	149
6120	105	8220	163	0300	239	8250	150
6120	155	8250	36	0300	240	8400	107
6120	156	8250	62	0320	129	050541-0200	291
6120	247	8250	68	0320	131	0250	60
6140	59	8250	105	0350	60	0250	64
6140	64	8250	107	0350	66	0300	66
6160	23	8250	108	0500	92	0350	60
6160	27	8250	149	0500	94	2300	60
6160	32	8250	150	0600	92	2300	64
6160	36	8250	287	0600	94	2300	66
6160	61	8280	140	2300	60	050640-8250	149
6160	67	8280	145	2300	64	8250	150
6220	278	8320	33	2300	66	081121-6120	240
6280	143	8320	36	2320	60	090301-4100	67
8120	154	8320	62	2320	66	091110-5080	75
8140	105	8320	68	050051-0200	123	5080	77
8140	107	8320	106	0250	268	5080	79
8140	264	8320	108	0450	291	5080	80

# NUMERICAL INDEX

091110-5080 - 509000-2270

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
091110-5080	160	091614-7080	108	115629-0010	200	115779-5640	226
5080	161	091805-5120	113	0060	197	5650	220
5080	163	092002-4160	22	115639-0030	204	5670	226
5100	59	4160	26	0080	204	5850	219
5100	60	4160	34	0880	203	123210-5840	116
5100	65	4160	68	0880	204	5980	249
5100	66	095235-5360	133	115713-0010	216	131329-0100	287
5100	87	109044-0711	140	115721-0230	217	0110	287
5100	163	0711	145	115722-0210	212	181116-0450	178
5120	72	0721	62	115723-0200	218	0450	180
5120	159	0730	62	0400	223	181118-0420	178
5120	162	0730	123	0410	216	181121-1750	176
091111-5080	40	0730	125	0480	215	181129-0400	179
5080	43	0751	33	1460	216	2890	177
5080	113	0751	37	2120	215	5160	177
5080	159	0751	79	115725-0110	215	6770	180
5080	162	0751	80	6680	216	181229-1140	180
091180-2100	59	109600-0051	13	115729-0010	211	182310-0060	305
091510-5050	28	0051	15	0020	212	0060	306
5050	59	0051	23	0060	200	0080	305
5080	75	0051	27	0060	218	0080	306
5080	77	109605-0500	21	0060	219	182316-0070	305
5080	79	0500	25	0150	222	0070	306
5080	80	0800	61	0380	222	182317-0020	305
5080	113	0800	67	0550	218	0020	306
5080	160	109623-0130	197	0850	224	0070	305
5080	161	0160	229	0860	224	0070	306
5080	163	0570	32	0870	223	182320-0010	306
5080	164	0570	35	0890	222	182410-0082	22
5100	60	2350	32	0900	222	0082	26
5100	61	2350	35	0910	222	182553-0400	305
5100	66	109630-0820	155	0930	226	0400	306
5100	67	0820	156	0980	220	0430	305
5100	88	0850	129	0990	220	183127-0140	164
5100	155	0850	130	1010	215	183130-0030	301
5100	156	109675-0371	155	2360	220	0030	302
5120	161	0371	156	2930	220	183140-0551	301
5120	164	1390	122	2940	217	0551	302
6100	163	1390	125	2950	217	183190-0600	302
8080	41	111282-0130	58	2960	218	183539-0440	224
8080	44	0130	64	2970	218	183579-4920	221
8120	72	113200-8410	276	2980	218	509000-0690	39
091610-5080	142	113211-2110	278	2990	218	0690	42
5080	160	113212-1401	276	3010	220	0841	40
5080	162	113260-0470	129	8910	212	0841	43
5100	59	0470	130	8920	212	0841	140
5100	65	114219-2120	268	8930	212	0841	145
5120	159	115619-0010	234	115759-0010	203	0961	9
6120	162	0030	200	0010	229	0961	10
091614-5080	84	0240	204	0020	230	1320	48
6080	79	0340	221	0030	229	1320	51
6080	80	0820	203	115779-0400	218	2270	58
6100	162	0820	229	0930	211	2270	60
7080	37	0900	203	0940	212	2270	64
7080	106	115622-0030	200	5080	219	2270	66



# NUMERICAL INDEX

509009-0530 - 511771-0501

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
509009-0530	13	509623-0700	276	511179-0520	9	511360-1563	35
0530	15	509625-0790	59	0520	10	1834	32
0540	15	0790	65	511210-1774	21	3544	35
509030-0241	92	509630-0240	276	1774	25	511367-0040	32
0241	94	509637-0150	75	511215-0362	36	0040	36
0291	107	0150	77	511219-0080	13	511369-0380	33
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0320	178	1130	177	0740	188	7965	5
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894367-9570	277	894405-4710	86	894422-7371	77	894438-3650	177
894368-2340	121	894408-0791	105	894423-0050	301	894440-2810	205
2340	124	0791	107	0050	302	894443-5570	141
894369-2993	278	5170	212	8010	83	894445-5581	62
9070	58	5190	213	894425-2980	140	5581	67
894371-0520	221	5200	213	2980	145	7490	121
5560	164	5210	213	4500	24	894446-7520	178
7120	161	5220	213	894426-0471	219	9294	47
894372-4990	214	5230	213	0490	218	894447-5701	9
5000	214	5240	213	894427-8510	215	5701	10
5010	214	5250	213	894428-6420	157	894448-0390	139
5020	214	5260	213	6431	77	894452-9040	105
5180	236	5270	213	6452	124	9040	107
894373-2470	37	5280	213	8680	213	894453-2120	159
894376-8300	91	5290	213	8690	213	3411	161
8300	93	5300	213	8700	214	3411	164
8630	91	5310	213	8710	214	3421	161
8630	93	5320	213	8720	214	3421	163
894377-2380	181	5330	213	8730	214	3440	21
2390	180	5340	213	8740	214	3440	25
2400	177	5350	213	8750	214	3631	263
2450	180	5370	226	8760	214	5200	48
2460	179	5420	212	8770	214	5200	51
3550	91	894410-3440	192	8780	214	7460	277
3550	93	3450	190	8790	214	894454-8321	22
894381-1610	79	894412-7053	276	8800	214	8321	26
894386-5960	200	894414-7963	129	8810	214	8520	154
894389-2340	188	7963	130	8820	214	8520	156
2350	191	8311	83	894429-4210	24	894455-1380	121
2360	189	8311	86	4210	28	894456-5380	159
2370	191	894415-1560	86	4890	108	894457-5170	234
2380	189	894416-3770	277	894430-0820	108	894460-2182	33
2390	189	894419-5310	276	9291	141	2182	36
2410	188	5320	278	9291	145	2190	155
2420	188	5331	276	9301	141	2190	157
2430	190	5340	277	9301	145	2200	160
2440	190	6021	47	894433-1651	107	2200	163
2450	188	6021	50	2040	199	2980	196
2460	190	7291	49	2050	199	3010	217
894402-4980	305	7291	52	2060	199	3020	217
4980	306	894420-0251	108	2070	199	3560	159
5000	305	0270	86	2080	199	3560	162
5000	306	0291	272	2090	199	6480	24
6260	133	0301	267	2140	217	6480	28
6260	134	894422-3260	91	2150	217	894462-1372	141
6270	133	3260	93	2160	217	6110	160
6270	134	3531	121	2170	217	6110	163
894404-3500	106	3531	124	2220	213	8500	191
3500	108	3541	121	6450	203	8640	178
894405-4642	9	3541	124	7600	198	8650	180
4642	10	3551	121	9910	48	8670	179
4650	271	3551	124	9910	51	8680	188
4650	272	3561	121	894436-0760	268	8700	188
4700	84	3561	124	894437-2421	32	8710	189
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8740	191	8401	116	3281	22	8800	178
8750	189	894482-2761	121	3281	26	8810	178
8760	189	894483-8940	105	3600	23	9540	177
8770	192	8941	105	3600	27	9570	178
8780	190	897014-3130	197	897048-8340	121	897113-7410	97
8790	190	3140	198	897049-7080	139	7410	99
8800	190	897015-5151	32	897062-2380	216	7420	59
8810	192	5151	36	2400	216	7421	23
8820	193	897018-9362	13	2410	216	7421	26
8830	193	897022-8101	105	9690	121	7421	65
8840	192	8101	107	897063-1650	225	7430	58
8850	192	897023-3601	121	1660	225	7430	64
8860	192	3601	124	4003	106	7441	79
894468-1302	121	3621	139	4370	211	7441	80
2440	84	3621	143	897065-9841	48	7451	239
2440	88	9570	211	9841	51	7451	240
5611	263	897024-2380	216	897069-4001	121	897117-2571	121
894469-8660	176	2390	220	7861	161	5940	161
8790	253	2400	220	8061	124	897118-6981	58
8790	254	6070	139	8071	58	6981	64
8820	253	6070	142	8071	64	897119-1630	235
8820	254	897027-4292	3	897078-6490	179	1870	202
8870	253	6011	58	9241	58	1870	203
8870	254	6011	64	9241	64	3440	197
8920	253	7051	124	897081-4360	121	897120-3070	14
8920	254	897028-5950	93	4360	124	3070	16
8970	253	6962	276	4370	211	897122-0630	201
8970	254	6973	276	897083-1930	177	897124-4040	121
894470-5482	33	6980	277	1940	178	4050	121
5502	154	6990	277	1950	177	897125-6000	163
5511	47	7000	276	1960	179	897127-0490	22
5531	105	897029-7490	202	7220	285	0490	26
5531	107	9880	160	7220	286	897128-4691	75
5561	121	897036-5501	23	897084-3470	225	6500	213
5571	121	5501	27	897086-2921	75	897129-9371	140
5582	121	7714	35	2921	77	897132-9080	213
5592	121	897038-7840	140	897088-6970	216	897135-4970	176
5820	216	7840	144	7070	159	897136-4120	217
894471-4420	48	7850	140	7080	160	4130	212
4430	179	7850	145	897089-9380	188	4140	197
894472-0670	217	897039-1980	35	9410	190	4171	211
0680	217	897040-4160	305	897094-7291	3	6811	121
0690	196	4160	306	897095-6130	141	6821	121
0700	196	5010	161	6131	145	6831	121
0710	215	897042-6820	286	897105-7900	161	897138-0421	217
0720	222	9972	159	897106-3590	211	897142-9030	179
894473-1180	235	897043-9250	35	897109-5152	35	897144-3550	213
1200	234	897044-1100	149	897112-8652	159	3560	213
1280	216	1100	150	8690	177	3570	214
1290	216	1110	149	8700	180	3580	214
1350	217	1110	150	8710	176	3590	214
894476-1700	161	1120	149	8720	179	3600	214
894479-4360	160	1120	150	8730	178	3610	214
894480-6330	121	897045-3220	32	8750	178	3620	214



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3640	214	8970	21	4770	277	900097-5270	144
3650	214	8970	25	4780	277	5350	144
3660	214	8980	21	9390	86	900813-0230	215
3670	214	8980	25	897214-3650	200	901045-6320	181
3680	214	8990	21	897218-4480	124	901046-0500	286
3690	214	8990	25	9560	211	901065-8550	40
3700	214	9000	21	897219-5240	121	8550	43
3710	214	9000	25	7320	211	901066-0400	71
3720	214	9010	21	897220-7400	62	901900-6140	197
3730	214	9010	25	897229-4711	97	6140	211
3740	214	9020	21	4711	99	6160	217
3750	214	9020	25	897230-2260	305	6160	218
3760	214	9030	21	897232-2490	91	8180	221
3770	214	9030	25	2490	93	8350	91
3780	214	897179-6700	220	897237-5320	91	8350	94
3790	214	6710	219	5320	93	901910-6180	204
3800	214	8541	129	897240-3710	301	902060-8180	129
3810	214	8541	130	3710	302	8180	131
3820	214	8550	129	897247-2200	301	902061-0250	71
3830	214	8550	130	897249-5450	203	0320	48
3840	214	897180-5560	161	897262-9690	160	0320	51
3850	214	5560	164	897300-3320	143	0350	71
3860	215	897183-4540	215	897307-6740	39	903090-6160	33
3870	215	897189-3600	199	6740	42	6160	37
3880	215	3610	199	897311-9761	154	8160	91
3890	215	3620	199	897316-8950	159	8160	94
3900	215	3630	199	8950	162	903470-6250	263
3910	215	3640	199	897330-0010	203	6250	267
897145-6120	154	3650	199	897332-3260	213	904100-8200	77
897146-1390	199	3660	199	897351-4510	13	8300	75
1400	199	3670	199	4510	15	8300	77
1410	199	3680	199	897357-3390	196	8480	75
1420	199	3690	199	897369-8720	179	904101-0300	239
897147-0340	197	3700	199	897373-6150	61	0300	240
897163-1720	205	3710	199	6150	67	904110-8250	75
897166-0300	41	3720	200	897379-8050	91	8250	77
0300	44	3730	200	8050	93	8350	13
897167-2652	40	3740	200	8060	93	8350	15
2652	43	897190-3780	124	8070	91	8400	13
897169-0151	97	897191-2820	211	8070	93	8400	15
0151	99	897201-2840	159	897380-4990	91	8450	14
897170-3590	62	2840	162	4990	93	8450	15
3590	68	897211-2730	276	5000	93	8500	75
897172-5491	129	897212-5000	188	5010	91	904411-0250	79
5491	130	5020	188	5010	93	0250	80
897175-2640	48	5030	188	897383-7400	48	906000-8120	287
8640	213	5060	189	7400	51	906023-6250	114
897176-5960	48	5090	190	900006-2070	62	906520-4120	9
5960	51	5100	190	2070	68	4120	10
5970	48	897213-4700	276	900030-3080	286	908000-7180	39
5970	51	4720	278	900090-1810	188	7180	42
8640	48	4730	276	1820	188	908011-0500	287
8650	48	4740	276	2290	224	908030-7160	48
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7300	287	5080	40	5100	92	6060	83
7430	48	5080	43	5100	94	6060	87
7430	51	909150-5050	24	5100	155	6080	79
908111-6120	239	5050	28	5100	156	6080	80
6120	240	5050	59	5100	268	6100	160
908150-6160	47	5050	65	5100	286	6100	162
6160	50	5050	224	5120	60	7080	37
908151-0240	21	5050	247	5120	66	7080	106
0240	25	5050	249	5120	161	7080	108
0400	21	5050	286	5120	164	7080	264
0400	25	5060	76	5120	243	7080	265
2280	23	5060	84	5120	244	7080	267
908160-3160	115	5060	88	5140	143	7080	268
908161-0320	23	5060	114	5140	192	909180-0190	39
0320	27	5060	116	6080	220	0190	42
2200	47	5060	201	6080	221	909185-4040	215
2200	50	5060	218	6100	160	4120	113
908223-6170	249	5060	277	6100	163	4150	220
908400-5070	247	5080	14	6100	239	909202-3080	22
5070	249	5080	41	6100	240	3080	26
909031-0100	61	5080	44	8080	41	3100	76
0100	67	5080	58	8080	44	909204-5170	35
0100	286	5080	75	8080	133	5170	97
909110-4060	200	5080	77	8080	134	909220-6050	23
4060	218	5080	79	8120	72	909232-0060	115
4060	219	5080	80	909160-5060	239	0060	116
4080	14	5080	84	5060	240	909525-0320	277
4080	75	5080	88	5060	277	5360	133
4080	77	5080	91	5080	75	909565-3440	139
4080	79	5080	93	5080	77	3440	142
4080	80	5080	113	5080	114	909571-1060	92
4080	181	5080	114	5080	142	1060	94
4080	220	5080	116	5080	160	3160	97
4080	247	5080	139	5080	162	3160	98
4080	249	5080	142	5100	59	3160	99
4080	265	5080	143	5100	65	4060	87
4080	268	5080	160	5120	159	4080	22
4100	60	5080	161	5120	162	4080	26
4100	66	5080	163	6100	240	4080	122
4100	286	5080	164	6120	159	4080	123
5060	114	5080	181	6120	162	4080	125
5060	116	5080	247	6160	239	4080	126
5080	114	5080	249	7080	264	4100	76
5080	116	5080	265	7080	267	4100	115
5080	160	5080	269	7080	268	4100	116
5080	163	5080	285	909164-0080	40	4140	22
5080	181	5080	287	0080	43	4140	24
5100	59	5100	60	5080	84	4140	26
5100	65	5100	61	5080	133	4160	22
5100	87	5100	66	5080	134	4160	26
5100	160	5100	67	5080	140	4160	33
5100	163	5100	76	5080	143	4160	34
909111-4080	113	5100	84	5100	79	4160	37
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4200	66	909706-0370	201	2990	27	6090	36
4300	35	909712-4220	102	4320	24	6200	141
6100	145	909716-2000	143	4320	28	6200	145
909572-0080	154	3100	143	909906-2781	142	6510	32
0080	156	909800-6840	60	2781	145	6510	35
0100	154	6840	66	3141	123	7080	32
0100	156	909801-3250	159	3141	126	7080	155
0100	201	3250	162	3251	123	7080	157
0140	33	909802-5910	21	3251	125	8410	140
0140	129	5910	25	3251	277	8410	145
0140	130	5950	48	909907-2330	139	9750	139
0140	133	5950	51	2330	143	9750	140
0140	134	6060	48	909912-1132	143	9750	142
0140	146	6060	51	909913-8340	24	9750	145
0140	278	909808-5730	87	909914-9090	28	9780	144
0160	140	909809-0980	21	9090	75	909921-0990	83
0160	143	0980	25	9090	77	0990	86
0160	144	909816-0500	114	909915-0421	257	1070	23
0160	145	0500	116	0421	258	1070	26
909606-5350	58	909840-0850	79	2380	83	1070	59
5350	64	1080	287	2380	86	1070	65
909630-0200	79	909844-6310	264	2661	86	1930	142
0200	80	6310	267	2811	257	1950	144
909651-1330	62	909851-3660	131	2811	258	909924-1780	286
1330	68	8660	48	3151	83	3550	61
1340	62	8660	51	3151	86	3550	67
1340	68	8660	71	3400	76	909940-3500	130
1350	62	8660	72	3400	255	6070	40
1350	68	9310	40	5121	257	6070	43
1360	62	9310	43	5121	258	8600	144
1360	68	909853-4180	287	5770	272	909941-0980	144
1370	62	909860-5220	13	5780	272	1000	144
1370	68	5220	15	6441	101	909942-1180	114
1380	62	909861-0180	139	6441	102	4190	76
1380	68	0180	142	6442	101	4190	114
1390	62	909862-0420	92	6442	102	911179-1320	9
1390	68	0420	94	909916-2750	77	1320	10
1400	63	1170	144	2750	98	8080	9
1400	68	1170	145	3740	76	8080	10
1410	63	1540	33	3740	77	911215-0810	33
1410	68	909864-0150	140	8180	76	0840	36
1420	63	0150	144	8190	83	911219-0930	24
1420	68	909878-5320	48	8190	86	0930	28
1430	63	5320	50	8190	299	2150	33
1430	68	5970	23	909917-0980	277	2160	33
1440	63	5970	27	2040	32	3160	33
1440	68	909881-0790	247	2040	36	3160	37
1450	63	0790	249	2050	277	911258-1080	34
1450	68	3810	248	909920-2430	130	1080	37
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0050	99	909902-2380	24	5250	145	911297-6501	22
909662-0120	32	2380	27	5260	145	6501	26
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0341	64	6121	47	913263-0100	144	6143	80
0460	58	6121	50	913312-0700	157	914145-0760	79
0460	64	912379-0160	48	913612-0530	91	0760	281
911321-1480	58	0160	51	0530	93	0761	80
1480	64	912521-0420	47	0610	93	914149-1730	14
911327-0450	59	0420	50	913613-6070	91	1730	16
0450	65	912522-1441	39	6070	93	1730	106
911341-1943	58	1441	42	6090	93	1730	108
1943	64	912523-0800	41	913614-0430	91	1730	247
6110	64	0800	44	0430	93	1730	249
6194	58	912531-0241	40	913621-0760	91	914210-6731	266
6194	64	0241	43	0760	93	914211-6430	267
8090	64	912559-0080	39	913639-0010	92	914212-1310	268
911343-0391	66	0080	42	0010	94	1670	268
0392	61	912561-0370	39	913641-1241	91	914213-0110	263
911360-6032	32	0370	42	1241	93	0110	266
6032	35	912571-8011	40	1251	93	6140	263
6141	32	8011	43	6163	91	6140	266
6221	32	912611-3470	40	6163	93	914215-1010	263
6221	35	3470	43	913642-0761	105	1010	266
911370-6812	32	3490	40	0761	108	1321	266
6812	35	3490	43	0770	106	1521	266
911681-0101	39	912626-0050	39	0770	107	914217-0580	267
0101	42	0050	42	0770	108	0590	268
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911741-0931	155	0930	43	0780	107	0620	266
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0240	86	8014	150	0790	106	0740	268
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911751-0381	9	0771	150	6190	107	1360	266
0381	10	0860	149	6510	105	1410	264
911760-6061	32	0860	150	8090	105	1410	268
6090	32	913140-1200	149	8090	107	1770	266
6100	32	1200	150	913669-6030	108	1780	266
6100	35	913143-0100	149	913671-6090	105	2030	267
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8012	71	6031	149	8010	107	6170	268
8012	72	6031	150	8090	107	914220-6890	266
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8022	72	913201-8030	130	913713-0380	97	1890	267
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1360	15	6040	131	0641	97	6340	267
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